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BANK AND QUOTATION RECORD

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March 8, 1948

WILLIAM B. DANA COMPANY, PUBLISHERS

25 Park Place, New York 8, N. Y.

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

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WILLIAM B. DANA COMPANY, Publishers,

25 Park Place, New York 8

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of February—	1948	1947	1946	1945
Stock sales (shares)	16,801,286	23,757,877	34,092,745	32,612,585
Bond sales (par value)—	$	$	$	$
Railroad and misc.	63,511,300	74,529,900	122,533,200	177,921,900
International Bank	372,000	-------	-------	-------
Foreign govt.	5,846,000	5,359,400	6,198,700	13,430,300
United States Govt.	16,000	97,500	605,100	394,500
Total bond sales	69,745,300	79,986,800	129,337,000	191,746,700
Jan. 1 to Feb. 29—				
Stock sales (shares)	37,018,892	47,314,680	85,602,942	71,607,780
Bond sales (par value)—	$	$	$	$
Railroad and misc.	165,930,600	193,048,600	298,275,600	510,287,300
International Bank	2,135,000	-------	-------	-------
Foreign govt.	12,859,200	12,205,100	16,320,100	22,236,600
United States Govt.	201,000	224,000	1,664,600	1,182,900
Total bond sales	181,125,800	205,477,700	316,260,300	533,706,800

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of February—	1948	1947	1946	1945
Stock sales (shares)	4,147,552	9,194,805	17,861,990	11,646,040
Bond sales (par value)—	$	$	$	$
Domestic	4,071,000	4,234,000	7,316,000	13,314,000
Foreign govt.	809,000	340,000	939,000	8,831,000
Foreign corporate	100,000	47,000	59,000	80,000
Total bond sales	4,980,000	4,621,000	8,314,000	22,225,000
Jan. 1 to Feb. 29—				
Stock sales (shares)	8,738,076	17,426,706	41,276,820	23,149,580
Bond sales (par value)—	$	$	$	$
Domestic	9,181,000	9,067,000	18,401,000	29,573,000
Foreign govt.	1,434,000	1,170,000	2,851,000	15,176,000
Foreign corporate	339,000	92,000	103,000	169,000
Total bond sales	10,954,000	10,329,000	21,355,000	44,918,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
Feb. 1	Sunday			Feb. 16	1½	1½	1½
Feb. 2	1½	1½	1½	Feb. 17	1½	1½	1½
Feb. 3	1½	1½	1½	Feb. 18	1½	1½	1½
Feb. 4	1½	1½	1½	Feb. 19	1½	1½	1½
Feb. 5	1½	1½	1½	Feb. 20	1½	1½	1½
Feb. 6	1½	1½	1½	Feb. 21	Saturday		
Feb. 7	Saturday			Feb. 22	Sunday		
Feb. 8	Sunday			Feb. 23	Holiday		
Feb. 9	1½	1½	1½	Feb. 24	1½	1½	1½
Feb. 10	1½	1½	1½	Feb. 25	1½	1½	1½
Feb. 11	1½	1½	1½	Feb. 26	1½	1½	1½
Feb. 12	Holiday			Feb. 27	1½	1½	1½
Feb. 13	1½	1½	1½	Feb. 28	Saturday		
Feb. 14	Saturday			Feb. 29	Sunday		
Feb. 15	Sunday						

RATES FOR MONEY AT NEW YORK

	Feb. 6	Feb. 13	Feb. 20	Feb. 27
Call loans on Stock Exchange:				
Range for week (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½
Week's average (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½
Time loans (mixed and industrial collateral)—				
Thirty days	1⅛	1⅛	1⅛	1⅛
Sixty days	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½
Five months	1½	1½	1½	1½
Six months	1½	1½	1½	1½
Commercial paper—				
Double and single names—				
Prime four to six months	1⅜	1⅜	1⅜	1⅜

DAILY RECORD OF TIME LOANS

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos
Feb. 1	Sunday					
Feb. 2	1¼	1¼	1¼	1½	1½	1½
Feb. 3	1¼	1¼	1¼	1½	1½	1½
Feb. 4	1¼	1¼	1¼	1½	1½	1½
Feb. 5	1¼	1¼	1¼	1½	1½	1½
Feb. 6	1¼	1¼	1¼	1½	1½	1½
Feb. 7	Saturday					
Feb. 8	Sunday					
Feb. 9	1¼	1¼	1¼	1½	1½	1½
Feb. 10	1¼	1¼	1¼	1½	1½	1½
Feb. 11	1¼	1¼	1¼	1½	1½	1½
Feb. 12	Holiday					
Feb. 13	1¼	1¼	1¼	1½	1½	1½
Feb. 14	Saturday					
Feb. 15	Sunday					
Feb. 16	1¼	1¼	1¼	1½	1½	1½
Feb. 17	1¼	1¼	1¼	1½	1½	1½
Feb. 18	1¼	1¼	1¼	1½	1½	1½
Feb. 19	1¼	1¼	1¼	1½	1½	1½
Feb. 20	1¼	1¼	1¼	1½	1½	1½
Feb. 21	Saturday					
Feb. 22	Sunday					
Feb. 23	Holiday					
Feb. 24	1¼	1¼	1¼	1½	1½	1½
Feb. 25	1¼	1¼	1¼	1½	1½	1½
Feb. 26	1¼	1¼	1¼	1½	1½	1½
Feb. 27	1¼	1¼	1¼	1½	1½	1½
Feb. 28	Saturday					
Feb. 29	Sunday					

PRIME BANKERS' ACCEPTANCES

Feb.	Call Loans Secured by Accept'ces	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
1	-------	Sunday					
2	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
3	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
4	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
5	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
6	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
7	-------	Saturday					
8	-------	Sunday					
9	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
10	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
11	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
12	-------	Holiday					
13	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
14	-------	Saturday					
15	-------	Sunday					
16	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
17	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
18	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
19	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
20	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
21	-------	Saturday					
22	-------	Sunday					
23	-------	Holiday					
24	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
25	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
26	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
27	-------	1⅛@1 1/16	1⅛@1 1/16	1⅛@1 1/16	1¼@1⅜	1½@1 5/16	1½@1 5/16
28	-------	Saturday					
29	-------	Sunday					

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Bankers' Bills — Sight		Bankers' Bills — Cable Transfers		Commercial Bills
	Low	High	Low	High	Sight
Feb. 1	Sunday				
Feb. 2	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03¼
Feb. 3	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03¼
Feb. 4	4.03 3/16	4.03¼	4.03 5/16	4.03¼	4.03¼
Feb. 5	4.03 3/16	4.03¼	4.03 5/16	4.03¼	4.03¼
Feb. 6	4.03 3/16	4.03¼	4.03 5/16	4.03¼	4.03¼
Feb. 7	Saturday				
Feb. 8	Sunday				
Feb. 9	4.03 3/16	4.03¼	4.03 5/16	4.03¼	4.03¼
Feb. 10	4.03 3/16	4.03¼	4.03 5/16	4.03¼	4.03¼
Feb. 11	4.03 3/16	4.03¼	4.03 5/16	4.03¼	4.03¼
Feb. 12	Holiday				
Feb. 13	4.03¼	4.03¾	4.03¼	4.03¾	4.03¼
Feb. 14	Saturday				
Feb. 15	Sunday				
Feb. 16	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03¼
Feb. 17	4.03	4.03 3/16	4.03	4.03 1/16	4.03
Feb. 18	4.03 1/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Feb. 19	4.03 1/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Feb. 20	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03¼
Feb. 21	Saturday				
Feb. 22	Sunday				
Feb. 23	Holiday				
Feb. 24	4.03 3/16	4.03¼	4.03 5/16	4.03¼	4.03¼
Feb. 25	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03¼
Feb. 26	4.03 1/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Feb. 27	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03¼
Feb. 28	Saturday				
Feb. 29	Sunday				

DAILY RATES OF FOREIGN EXCHANGE

In the following tabulation, Australia, Canada, Egypt, Iran, New Zealand and South Africa are the only currencies quoted in dollars and cents, all other countries are quoted in cents and decimals of a cent. The figures shown are the approximate selling rates in the New York market, either the close or the range for each business day during the current month.

NOTE—The buying rates are published in Monday's issue of the "Financial Chronicle"

	Argentina Peso			Australia Pound	Austria Schilling	Belgium Franc	Bolivia Boliviano	Brazil Cruzeiro		
	Cables Official	Cables Free Low	Cables Free High	Cables	Cables	Cables	Cables Official	Cables Official	Cables Free Low	Cables Free High
Feb. 1	Sunday									
Feb. 2	29.77	24.90	25.12	3.22¾	10.14	2.28½	2.50	6.06	5.45	5.47
Feb. 3	29.77	24.90	25.12	3.22¾	10.14	2.27⅞	2.50	6.06	5.45	5.47
Feb. 4	29.77	24.90	25.12	3.22¾	10.14	2.28	2.50	6.06	5.45	5.47
Feb. 5	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 6	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 7	Saturday									
Feb. 8	Sunday									
Feb. 9	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 10	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 11	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 12	Holiday									
Feb. 13	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 14	Saturday									
Feb. 15	Sunday									
Feb. 16	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 17	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 18	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 19	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 20	29.77	24.90	25.12	3.22¾	10.14	2.28¼	2.50	6.06	5.45	5.47
Feb. 21	Saturday									
Feb. 22	Sunday									
Feb. 23	Holiday									
Feb. 24	29.77	24.90	25.12	3.22¾	10.14	2.28⅜	2.50	6.06	5.45	5.47
Feb. 25	29.77	24.90	25.12	3.22¾	10.14	2.28⅜	2.50	6.06	5.45	5.47
Feb. 26	29.77	24.90	25.12	3.22¾	10.14	2.28⅜	2.50	6.06	5.45	5.47
Feb. 27	29.77	24.90	25.12	3.22¾	10.14	2.28⅜	2.50	6.06	5.45	5.47
Feb. 28	Saturday									
Feb. 29	Sunday									

	Bulgaria Lev	Canada Dollar				Chile Peso		China Nat'l Dollar	Colombia Peso	Cuba Peso
	Cables	Checks Official	Checks Free	Checks Discount Low	Checks Discount High	Cables Official	Cables Export	Shanghai	Cables Official	Checks
Feb. 1	Sunday									
Feb. 2	.003526	1.00	.894	10	10 1/16	3.35	3.28	.000008	57.14	⅛% prem.
Feb. 3	.0035	1.00	.893	10	10⅞	3.35	3.28	.000008	57.14	⅛% prem.
Feb. 4	.0035	1.00	.900	9 13/16	10	3.35	3.28	.000008	57.14	⅛% prem.
Feb. 5	.0035	1.00	.901	9¾	9 13/16	3.35	3.28	.0000076	57.14	⅛% prem.
Feb. 6	.0035	1.00	.895	10⅛	10⅜	3.35	3.28	.0000076	57.14	⅛% prem.
Feb. 7	Saturday									
Feb. 8	Sunday									
Feb. 9	.0035	1.00	.896	10 1/16	10⅜	3.35	3.28	.0000076	57.14	⅛% prem.
Feb. 10	.0035	1.00	.897	10½	10⅜	3.35	3.28	.0000076	57.14	⅛% prem.
Feb. 11	.0035	1.00	.890	10⅛	10⅜	3.35	3.28	.0000076	57.14	⅛% prem.
Feb. 12	Holiday									
Feb. 13	.0035	1.00	.885	10⅛	10⅜	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 14	Saturday									
Feb. 15	Sunday									
Feb. 16	.0035	1.00	.886	11⅜	11½	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 17	.0035	1.00	.885	10 13/16	11⅜	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 18	.0035	1.00	.890	10⅝	11	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 19	.0035	1.00	.889	11	11 1/16	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 20	.0035	1.00	.885	11	11⅜	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 21	Saturday									
Feb. 22	Sunday									
Feb. 23	Holiday									
Feb. 24	.0035	1.00	.885	10⅞	11⅜	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 25	.0035	1.00	.887	10⅞	11½	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 26	.0035	1.00	.885	10¾	11	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 27	.0035	1.00	.881	--	--	3.35	3.28	.0000074	57.14	⅛% prem.
Feb. 28	Saturday									
Feb. 29	Sunday									

	Czechoslovakia Koruna	Denmark Krone	Egypt Pound	Finland Markka	France Franc		Greece Drachma	Hong Kong Dollar	Hungary Krone	India Rupee
	Cables	Cables	Cables	Cables	Official	Cables-Free	Cables	Cables	Cables	Cables
Feb. 1	Sunday									
Feb. 2	.02006	20.92	---	.0074	.0047	.0033	.0002	25.20	.0858	30.22
Feb. 3	.02	20.92	---	.0074	.0047	.0033	.0002	25.20	.085	30.22
Feb. 4	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.20	.085	30.22
Feb. 5	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.20	.085	30.22
Feb. 6	.02	20.92	4.05	.0074	.0047	.0033	.0002	25.20	.085	30.22
Feb. 7	Saturday									
Feb. 8	Sunday									
Feb. 9	.02	20.92	4.05	.0074	.0047	.0033	.0002	25.20	.085	30.22
Feb. 10	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.20	.085	30.22
Feb. 11	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.20	085	30.22
Feb. 12	Holiday									
Feb. 13	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.18	.085	30.22
Feb. 14	Saturday									
Feb. 15	Sunday									
Feb. 16	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.18	.085	30.22
Feb. 17	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.18	.085	30.22
Feb. 18	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.18	.085	30.22
Feb. 19	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.18	.085	30.22
Feb. 20	.02	20.92	4.15	.0074	.0047	.0033	.0002	25.17	.085	30.22
Feb. 21	Saturday									
Feb. 22	Sunday									
Feb. 23	Holiday									
Feb. 24	.02	20.90	4.15	.0074	.0047	.0033	.0002	25.18	.085	30.22
Feb. 25	.02	20.90	4.15	.0074	.0047	.0033	.0002	25.18	.085	30.22
Feb. 26	.02	20.90	4.15	.0074	.0047	.0033	.0002	25.18	.085	30.22
Feb. 27	.02	20.90	4.15	.0074	.0047	.0033	.0002	25.18	.085	30.22
Feb. 28	Saturday									
Feb. 29	Sunday									

DAILY RATES OF FOREIGN EXCHANGE—Continued

	Iran Rial Cables	Iraq Dinar Cables	Italy Lira Cables	Java Guilder Cables	Mexico Peso Cables Low	Mexico Peso Cables High	Netherlands Guilder Cables	Newfoundland Dollar Cables	New Zealand Pound Cables	Norway Krone Cables
Feb. 1	Sunday									
Feb. 2	-----	---	.0018	.3780	20.62	20.70	37.70	10¼% disc.	3.24½	20.17
Feb. 3	-----	---	0018	.3780	20.62	20.70	37.70	10¼% disc.	3.24½	20.17
Feb. 4	.03125	4.05	.0018	.3780	20.62	20.70	37.70	10¼% disc.	3.24½	20.17
Feb. 5	.03125	4.05	.0018	.3780	20.62	20.70	37.70	10⅛% disc.	3.24½	20.17
Feb. 6	.03125	4.05	.0018	.3780	20.62	20.70	37.75	10⅛% disc.	3.24½	20.17
Feb. 7	Saturday									
Feb. 8	Sunday									
Feb. 9	.03125	4.05	.0018	.3780	20.62	20.70	37.75	10⅜% disc.	3.24½	20.17
Feb. 10	.03125	4.05	.0018	.3780	20.62	20.70	37.75	10⅜% disc.	3.24½	20.17
Feb. 11	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅜% disc.	3.24½	20.17
Feb. 12	Holiday									
Feb. 13	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅜% disc.	3.24½	20.17
Feb. 14	Saturday									
Feb. 15	Sunday									
Feb. 16	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅜% disc.	3.24½	20.17
Feb. 17	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅜% disc.	3.24½	20.17
Feb. 18	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅜% disc.	3.24½	20.17
Feb. 19	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅛% disc.	3.24½	20.17
Feb. 20	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅛% disc.	3.24½	20.17
Feb. 21	Holiday									
Feb. 22	Saturday									
Feb. 23	Sunday									
Feb. 24	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅛% disc.	3.24½	20.17
Feb. 25	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅛% disc.	3.24½	20.17
Feb. 26	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅛% disc.	3.24½	20.17
Feb. 27	.03125	4.05	.0018	.3780	20.62	20.70	37.80	10⅛% disc.	3.24½	20.17
Feb. 28	Saturday									
Feb. 29	Sunday									

	Pakistan Rupee Cables	Peru Sol Checks	Philippine Is. Peso Cables	Poland Zloty Cables	Portugal Escudo Cables Low	Portugal Escudo Cables High	Puerto Rico U. S. Dollar	So. Africa Pound	Spain Peseta Cables	Straits Settle. Dollars Cables
Feb. 1	Sunday									
Feb. 2	----	7.75	49.85	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 3	----	7.75	49.85	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 4	----	7.75	49.80	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 5	.3035	7.75	49.80	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 6	.3035	7.75	49.80	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 7	Saturday									
Feb. 8	Sunday									
Feb. 9	.3035	7.75	49.80	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 10	.3035	7.75	49.80	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 11	.3035	7.75	49.80	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 12	Holiday									
Feb. 13	.3035	7.75	49.80	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 14	Saturday									
Feb. 15	Sunday									
Feb. 16	.3035	7.75	49.80	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 17	.3035	7.75	49.80	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 18	.3035	7.75	49.88	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 19	.3035	7.75	49.88	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 20	.3035	7.75	49.88	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 21	Holiday									
Feb. 22	Saturday									
Feb. 23	Sunday									
Feb. 24	.3035	7.75	49.88	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 25	.3035	7.75	49.88	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 26	.3035	7.75	49.88	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 27	.3035	7.75	49.88	.004	3.99	4.01	¼% prem.	4.00	.918	47.45
Feb. 28	Saturday									
Feb. 29	Sunday									

	Sweden Krona Cables Low	Sweden Krona Cables High	Switzerland Franc Cables Controlled	Switzerland Franc Cables Free	Turkey Pound Cables	Uruguay Peso Cables Controlled	Uruguay Peso Cables Uncontrolled	Venezuela Bolivar Cables Official	Venezuela Bolivar Cables Free	Yugoslavia Dinar Cables
Feb. 1	Sunday									
Feb. 2	27.84	27.85	23.40	23.70	35.75	53.00	53.25	30.00	30.10	.02
Feb. 3	27.84	27.85	23.40	23.82	35.75	53.00	53.25	30.00	30.10	.02
Feb. 4	27.84	27.85	23.40	23.90	35.75	53.00	53.25	30.00	30.10	.02
Feb. 5	27.84	27.85	23.40	24.10	35.75	53.00	53.25	30.00	30.10	.02
Feb. 6	27.84	27.85	23.40	24.10	35.75	53.00	53.25	30.00	30.10	.02
Feb. 7	Saturday									
Feb. 8	Sunday									
Feb. 9	27.84	27.85	23.40	24.15	35.75	53.00	53.25	30.00	30.10	.02
Feb. 10	27.84	27.85	23.40	24.30	35.75	53.00	53.25	30.00	30.10	.02
Feb. 11	27.84	27.85	23.40	24.30	35.75	53.00	53.25	30.00	30.10	.02
Feb. 12	Holiday									
Feb. 13	27.84	27.85	23.40	24.25	35.75	53.00	53.25	30.00	30.10	.02
Feb. 14	Saturday									
Feb. 15	Sunday									
Feb. 16	27.84	27.85	23.40	24.27	37.75	53.00	53.25	30.00	30.10	.02
Feb. 17	27.84	27.85	23.40	24.27	37.75	53.00	53.25	30.00	30.10	.02
Feb. 18	27.84	27.85	23.40	24.27	37.75	53.00	53.25	30.00	30.10	.02
Feb. 19	27.84	27.85	23.40	24.27	37.75	53.00	53.25	30.00	30.10	.02
Feb. 20	27.84	27.85	23.40	24.27	37.75	53.00	53.25	30.00	30.10	.02
Feb. 21	Saturday									
Feb. 22	Sunday									
Feb. 23	Holiday									
Feb. 24	27.84	27.85	23.40	24.27	37.75	53.00	53.25	30.00	30.10	.02
Feb. 25	27.84	27.85	23.40	24.27	37.75	53.00	53.25	30.00	30.10	.02
Feb. 26	27.84	27.85	23.40	24.27	37.75	53.00	53.25	30.00	30.10	.02
Feb. 27	27.84	27.85	23.40	24.27	37.75	53.00	53.25	30.00	30.10	.02
Feb. 28	Saturday									
Feb. 29	Sunday									

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR FEBRUARY

Bond Sales	1948	1947	*Bond Sales*	1948	1947
February	$69,945,300	$79,986,800	Jan. 1 to Feb. 29	$181,125,800	$205,477,700

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

The tables on pages 4 to 27 furnish a complete record of the transactions on the New York Stock Exchange during February and the range since Jan. 1. They need no extended introduction, as they are self explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

All quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales in February Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		Highest Sale Prices	
----	Treasury 3½s 1949-1952	J-D	103.27	103.29	103.25	103.29	103.24	103.28	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	3s 1951-1955	M-S	105.28	105.30	105.20	105.24	105.25	105.29	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2⅞s 1955-1960	M-S	106.28	106.30	107.4	107.12	107.28	108	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	‡2¾s 1948-51	M-S	100.11	100.13	100.6	100.8	100	---	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2¾s 1951-1954	J-D	104.24	104.26	104.18	104.22	104.24	104.28	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2¾s 1956-1959	M-S	106.20	106.22	106.24	107	107.30	108.2	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2¾s 1958-1963	J-D	107.12	107.14	106.24	107	107.28	108	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2¾s 1960-1965	J-D	108.2	108.4	107.4	107.12	107.26	107.30	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s 1948	M-S	101.3	101.5	101	101.2	100.28	100.30	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
7,000	2½s 1949-1953	J-D	102.20	102.22	102.22	Sale	102.19	102.23	102.22	Feb 2	102.22	Feb 2	102.22	Feb 2	102.22	Feb 2
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s 1950-1952	M-S	103.12	103.14	103.9	103.13	103.16	103.20	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s 1952 1954	M-S	103.5	103.7	103.3	103.6	103.6	103.8	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s 1956-1958	M-S	102.25	102.27	102.25	102.27	103.7	103.9	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s 1962-1967	J-D	101.8	101.10	101.8	101.10	101.8	101.10	---	------	---	------	101.11	Jan 7	101.11	Jan 7
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s 1963-1968	J-D	101	101.2	101	101.2	101	101.2	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s June 1964-1969	J-D	100.24	100.26	100.24	100.26	100.24	100.26	---	------	---	------	100.25	Jan 7	100.25	Jan 7
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s Dec 1964-1969	J-D	100.24	100.26	100.24	100.26	100.24	100.26	---	------	---	------	100.23	Jan 28	100.23	Jan 28
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s 1965-1970	M-S	100.24	100.26	100.24	100.26	100.24	100.26	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s 1966-1971	M-S	100.16	100.18	100.16	100.18	100.16	100.18	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s June 1967-1972	J-D	100.8	100.10	100.8	100.10	100.8	100.10	---	------	---	------	100.10	Jan 12	100.10	Jan 12
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2½s Sept 1967-1972	M-S	101	101.2	101	101.2	101.9	101.11	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
4,000	2½s Dec 1967-1972	J-D	100.8	100.10	100.8	100.10	100.8	100.10	100.8	Feb 16	100.8	Feb 16	100.8	Jan 6	100.10	Jan 10
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2¼s 1951-1953	J-D	103.14	103.16	103.9	103.13	103.15	103.19	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2¼s 1952-1955	J-D	102.5	102.7	102.4	102.6	102.5	102.7	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2¼s 1954-1956	J-D	103.24	103.26	103.20	103.28	104.8	104.12	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2¼s 1956-1959	M-S	101.8	101.10	101.8	101.10	101.18	101.20	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2¼s June 1959-1962	J-D	100	100.2	100	100.2	100	100.2	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
5,000	2¼s Dec 1959-1962	J-D	100	100.2	100	100.2	100	100.2	100.2	Feb 11	100.2	Feb 11	100.2	Feb 11	100.2	Feb 11
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	‡2s Mar 15 1948-1950	M-S	100.5	100.7	100.3	100.5	100	---	---	------	---	------	100.5	Jan 9	100.5	Jan 9
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s Dec 15 1948-1950	J-D	101.1	101.3	100.30	101	100.28	100.30	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s June 15 1949-1951	J-D	101.6	101.8	101.3	101.5	101.2	101.4	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s Sept 15 1949-1951	M-S	101.7	101.9	101.4	101.6	101.4	101.6	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s Dec 15 1949-1951	J-D	101.11	101.13	101.8	101.10	101.8	101.10	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s March 1950-1952	M-S	101.14	101.16	101.12	101.14	101.13	101.15	---	------	---	------	101.12	Jan 30	101.12	Jan 30
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s Sept 1950-1952	M-S	101.16	101.18	101.12	101.14	101.13	101.15	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s 1951-1953	M-S	101.14	101.16	101.12	101.14	101.13	101.15	---	------	---	------	101.16	Jan 20	101.16	Jan 20
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s 1951-1955	J-D	101.14	101.16	101.12	101.14	101.12	101.14	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s June 1952-1954	J-D	101.10	101.12	101.8	101.10	101.9	101.11	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s Dec 1952-1954	J-D	101.7	101.9	101.4	101.6	101.6	101.8	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	2s 1953-1955	J-D	102.20	102.22	102.20	102.28	103.6	103.10	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	1¾s 1948	J-D	101.3	101.5	100.8	100.10	100.6	100.8	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
----	1½s 1950	J-D	100.14	100.16	100.13	100.15	100.14	100.16	---	------	---	------	---	------	---	------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	International Bank for Reconstruction & Devel—											
142,000	10 year 2¼s ——1957	J-J	94.28	96.8	94.30	Sale	96.10	96.24	94.30 Feb 2	96.20 Feb 18	94.10 Jan 15	96.20 Feb 18
220,000	20 year 3s ——1972	J-J	94.30	Sale	94.30	97	96.10	96.17	95.2 Feb 3	96.24 Feb 17	94.14 Jan 15	96.24 Feb 17
	NEW YORK CITY											
	Transit Unification Issue—											
589,000	3% corporate stock——1980	J-D	101¼	Sale	100¾	Sale	101.24	Sale	100¾ Feb 2	102 1/16 Feb 18	100⅝ Jan 29	102 11/32 Jan 6
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
5,000	*△Gtd Sinking fund 6s 1947	F-A	60	--	60	--	60	--	63 Feb 20	63 Feb 20	63 Feb 20	64 Jan 27
----	△Gtd sinking fund 6s——1948	A-O	60	--	60	--	60	--	-- ------	-- ------	65 Jan 12	65 Jan 12
1,000	Akershus (Norway) 4s——1968	M-S	85	92½	88¼	92	--	85	85 Feb 25	85 Feb 25	85 Feb 25	92⅜ Jan 7
2,000	*△Antioquia (Col) 7s A—1945	J-J	39	--	38⅝	40	36½	40	36⅛ Feb 27	37 Feb 16	36⅛ Feb 27	40½ Jan 13
16,000	*△External s f 7s ser B—1945	J-J	39	41	38⅝	Sale	36⅛	38	36⅛ Feb 20	38⅝ Feb 2	36⅛ Feb 20	40 Jan 6
8,000	*△External s f 7s ser C—1945	J-J	39	41	38⅝	40	36⅛	40	37 Feb 16	38 Feb 5	37 Feb 16	40 Jan 5
11,000	*△External s f 7s ser D—1945	J-J	39	45	38⅝	40	36⅛	39½	36⅛ Feb 21	38¾ Feb 4	36⅛ Feb 21	40½ Jan 13
15,000	△7s 1st series ——1957	A-O	39	42	38	39½	36⅛	38	36 Feb 20	38 Feb 4	36 Feb 20	38½ Jan 26
14,000	△7s 2d series ——1957	A-O	39	43	38¼	Sale	36⅛	39	36 Feb 20	39 Feb 3	36 Feb 20	40½ Jan 12
17,000	△7s 3d series ——1957	A-O	39	43	38	39	36⅛	38	37⅞ Feb 5	39 Feb 3	37⅞ Feb 5	40¾ Jan 12
53,000	△Antwerp extl loan 5s——1958	J-D	98½	Sale	98	Sale	95	99	95 Feb 16	98½ Feb 2	95 Feb 16	99 Jan 21
387,000	Australia 5s of 1925——195b	J-J	102	Sale	101	Sale	99	Sale	99 Feb 27	101⅜ Feb 10	99 Feb 27	102 Jan 2
110,000	10-year 3¼s ——1956	F-A	87¼	89¾	89½	92	90	90½	90½ Feb 25	93 Feb 9	87½ Jan 6	93 Feb 9
137,000	10-year 3¼s ——1957	J-D	87½	88¾	90¼	Sale	89½	91	90 Feb 4	91½ Feb 17	87¾ Jan 5	91½ Feb 17
100,000	20-year 3½s ——1967	J-D	85	Sale	87¾	Sale	88½	88⅞	87¾ Feb 2	89½ Feb 14	85 Jan 2	89½ Feb 14
135,000	20-year 3½s ——1966	J-D	86½	87½	87½	90½	89	89¼	88¾ Feb 5	90⅜ Feb 13	85⅞ Jan 15	90⅜ Feb 13
108,000	15-year 3⅜s ——1962	F-A	83¾	Sale	87	Sale	88⅝	Sale	87 Feb 2	89¼ Feb 20	83⅛ Jan 8	89¼ Feb 20
20,000	Belgium external 6½s——1949	M-S	103	104¼	104	Sale	102¾	103½	103 Feb 27	104 Feb 2	103 Feb 27	104¾ Jan 20
5,000	External s f 6s——1955	J-J	105	107	107⅛	--	108	--	107¼ Feb 16	108 Feb 27	106⅛ Jan 9	108 Feb 27
35,000	External s f 7s——1955	J-D	112¾	--	114	116	113	114	113 Feb 13	114 Feb 5	112¾ Jan 8	114¼ Jan 30
5,000	*△Brazil (U S of) extl 8s 1941 Stmpd pursuant to Plan A (interest reduced to 3.5%) ——1978	J-D	59½	--	60½	--	58	62	59 Feb 27	60 Feb 10	59 Feb 27	62 Jan 20
10,000		J-D	46	49	47½	Sale	44⅛	46	46½ Feb 25	47½ Feb 2	46½ Feb 25	49½ Jan 22
13,000	△Extl s f 6½s 1926—1957 Stmpd pursuant to Plan A (interest reduced to 3.375%) ——1979	A-O	69½	--	61	Sale	59	--	60 Feb 17	61⅛ Feb 5	59½ Jan 5	62⅜ Jan 26
60,000		A-O	46	49	47½	49½	45	45½	45½ Feb 26	48 Feb 19	45½ Feb 26	49 Jan 20
7,000	△Extl s f 6½s, 1927—1957 Stmpd pursuant to Plan A (interest reduced to 3.375%) ——1979	A-O	59½	65	61	Sale	59	65	59½ Feb 26	61 Feb 2	59½ Feb 26	62½ Jan 26
48,000		A-O	46	50	47½	48¾	45	47½	45½ Feb 26	48 Feb 19	45½ Feb 26	49⅜ Jan 26
----	△Cent Ry 30-year 7s—1952 Stmpd pursuant to Plan A (interest reduced to 3.5%) ——1978	J-D	59½	--	60½	--	58	65	-- ------	-- ------	61 Jan 9	61 Jan 9
6,000		J-D	46	50	47½	49½	44⅛	47	44½ Feb 27	46½ Feb 17	44½ Feb 27	49 Jan 21
10,000	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to 3.375%) ——1979	A-O	46	50	47½	49¾	45	50	47 Feb 17	48¼ Feb 5	47 Feb 17	48¼ Jan 30
	3¾s extl dollar bonds of 1944 (Plan B)											
37,000	Series No. 1——	J-D	56⅜	Sale	58	Sale	56⅛	58½	56⅛ Feb 21	58 Feb 2	56⅛ Feb 21	58⅜ Jan 20
30,000	Series No. 2——	J-D	56⅛	60	57½	59	--	58½	56⅛ Feb 10	57 Feb 10	56⅛ Feb 26	58½ Jan 23
41,000	Series No. 3——	J-D	56⅜	Sale	57½	Sale	55	55¾	55⅛ Feb 16	57½ Feb 2	55⅛ Feb 16	59 Jan 27
30,000	Series No. 4——	J-D	56⅛	60	57½	Sale	55¾	--	55⅞ Feb 25	58 Feb 5	55⅞ Feb 25	59 Jan 19
----	Series No. 5——	J-D	56⅛	60	57½	59	--	57¼	-- ------	-- ------	56½ Jan 8	58½ Jan 14
5,000	Series No. 6——	J-D	63	Sale	60	Sale	--	62	60 Feb 2	63 Feb 6	60 Feb 2	63 Jan 2
1,000	Series No. 7——	J-D	62½	72	62½	72	--	73	62½ Feb 3	62½ Feb 3	62½ Feb 3	62½ Feb 3
7,000	Series No. 8——	J-D	62½	64⅜	62½	Sale	--	61⅞	58¼ Feb 24	62½ Feb 2	58¼ Feb 24	64⅜ Jan 8
6,000	Series No. 9——	J-D	75	80	65	80	--	59⅜	60 Feb 24	65 Feb 16	60 Feb 24	65 Feb 16
1,000	Series No. 10——	J-D	65	70	65	70	60	70	65 Feb 14	65 Feb 14	65 Jan 6	65 Jan 6
2,000	Series No. 11——	J-D	56½	70	56½	60	54½	--	56¼ Feb 10	56¼ Feb 10	56¼ Feb 10	56⅞ Jan 29
4,000	Series No. 12——	J-D	56½	62½	56½	62½	54½	--	55½ Feb 17	56½ Feb 26	55½ Feb 17	57 Jan 19
2,000	Series No. 13——	J-D	58½	63	58½	Sale	57½	--	58½ Feb 2	58½ Feb 2	58½ Feb 2	59 Jan 14
43,000	Series No. 14——	J-D	56⅜	61	56½	60	--	55	55 Feb. 24	56½ Feb 4	55 Feb 24	57 Jan 15
----	Series No. 15——	J-D	55½	60	56½	67½	54½	--	-- ------	-- ------	56¼ Jan 10	56¼ Jan 10
1,000	Series No. 16——	J-D	55½	60	56½	60	54½	56½	56⅛ Feb 10	56⅛ Feb 10	56⅛ Feb 10	56⅛ Feb 10
----	Series No. 17——	J-D	55½	--	56½	--	--	--	-- ------	-- ------	-- ------	-- ------
6,000	Series No. 18——	J-D	55½	62	56½	60	55½	60	55½ Feb 11	56⅝ Feb 4	55½ Feb 11	56⅝ Feb 4
14,000	Series No. 19——	J-D	55½	62⅜	56⅝	Sale	--	57½	55⅛ Feb 24	56⅝ Feb 2	55⅛ Feb 24	56⅝ Feb 2
6,000	Series No. 20——	J-D	55½	57½	56⅝	Sale	--	--	56⅛ Feb 10	56⅝ Feb 2	56⅛ Feb 10	56⅝ Feb 2
----	Series No. 21——	J-D	55½	62½	56½	65	--	60	-- ------	-- ------	-- ------	-- ------
7,000	Series No. 22——	J-D	55½	57	57½	Sale	54½	58¼	57 Feb 10	57½ Feb 2	57 Jan 6	57½ Feb 2
17,000	Series No. 23——	J-D	55½	61	56¾	60	--	55	54½ Feb 27	56⅝ Feb 3	54½ Feb 27	58 Jan 26
----	Series No. 24——	J-D	56½	--	56½	--	54½	58½	-- ------	-- ------	-- ------	-- ------
1,000	Series No. 25——	J-D	55½	57½	56½	59	--	56	56 Feb 25	56 Feb 25	56 Feb 24	57½ Jan 6
2,000	Series No. 26——	J-D	56½	--	56⅝	Sale	55	--	56 Feb 11	56⅜ Feb 2	56 Feb 11	56⅞ Jan 29
4,000	Series No. 27——	J-D	55½	60	56¾	Sale	55¾	--	56½ Feb 2	56¾ Feb 2	56½ Feb 2	56¾ Feb 2
----	Series No. 28——	J-D	56	--	56½	--	54½	--	-- ------	-- ------	-- ------	-- ------
----	Series No. 29——	J-D	56½	--	56½	--	54½	--	-- ------	-- ------	-- ------	-- ------
----	Series No. 30——	J-D	55½	--	56½	--	54½	57	-- ------	-- ------	-- ------	-- ------
19,000	Brisbane (City) s f 8s——1957	M-S	100	100¼	99	100½	98¾	100	98½ Feb 11	99 Feb 4	98½ Feb 11	101⅛ Jan 10
38,000	Sinking fund gold 5s——1953	F-A	100⅜	103¾	99⅞	Sale	98½	Sale	98½ Feb 13	100 Feb 2	98½ Feb 13	102 Jan 8
6,000	Sinking fund gold 6s——1950	J-D	101¼	--	100¾	--	86½	90	100¼ Feb 9	100½ Feb 27	100¼ Feb 9	101⅜ Jan 15
101,000	Canada (Domin) gold 4s—1960	A-O	104	104¼	104⅜	Sale	104¼	Sale	104⅛ Feb 3	104¾ Feb 20	104 Jan 5	104¾ Feb 20
56,000	25-year 3¼s ——1961	J-J	103	103⅞	104⅛	104¾	104⅝	105	104 Feb 11	104¾ Feb 19	103⅜ Jan 5	104¾ Feb 19
----	△Carlsbad (City) s f 8s—1954	J-J	60	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,000	*△Chile (Rep) ext s f 7s 1942	M-N	--	--	22	Sale	21½	--	22 Feb 2	22¼ Feb 5	21½ Jan 22	22¼ Feb 5
47,000	*△7s assented ——1942	M-N	20¼	22	21⅛	23	20¾	22¼	20 Feb 17	21¼ Feb 3	20 Feb 17	23 Jan 30
5,000	△Extl s f gold 6s——1960	A-O	--	--	22⅜	Sale	21½	--	21¼ Feb 13	22⅜ Feb 2	20⅜ Jan 5	22½ Jan 29
90,000	△6s assented ——1960	A-O	20⅞	Sale	x21¼	Sale	20¾	21½	20⅛ Feb 11	22 Feb 3	20⅛ Feb 11	23 Jan 30
5,000	△Extl s f gold 6s—Feb 1961	F-A	--	--	22⅜	Sale	21½	--	22⅜ Feb 2	22⅜ Feb 2	20⅝ Jan 8	22⅜ Feb 2
67,000	△6s assented——Feb 1961	F-A	20⅞	Sale	x21¼	Sale	20¾	21½	20¼ Feb 17	21⅜ Feb 4	20¼ Feb 17	23 Jan 30
1,000	△Ry ref extl s f 6s Jan 1961	J-J	--	--	--	--	21½	--	21⅛ Feb 13	22¼ Feb 20	20⅝ Jan 8	22¼ Feb 20
133,000	△6s assented——Jan 1961	J-J	20⅞	Sale	21⅛	22	20¾	Sale	20⅛ Feb 11	22 Feb 3	20⅛ Feb 11	23⅛ Jan 30
----	△Extl s f 6s ——Sep 1961	M-S	--	--	--	--	21½	--	-- ------	-- ------	20¾ Jan 15	21 Jan 19
52,000	△6s assented——Sep 1961	M-S	20⅝	22	x21¼	Sale	20¾	21½	20⅛ Feb 11	22 Feb 3	20⅛ Feb 11	22¾ Jan 30
----	△Extl sinking fund 6s—1962	M-S	--	--	--	--	21½	--	-- ------	-- ------	-- ------	-- ------
37,000	△6s assented——1962	M-S	21	Sale	21⅛	23⅝	20¾	21½	20⅛ Feb 11	21⅜ Feb 4	20⅛ Feb 11	23 Jan 30
4,000	△Extl sinking fund 6s—1963	M-N	--	--	--	--	21½	--	21¼ Feb 16	22⅜ Feb 4	21¼ Feb 16	22⅜ Feb 4
144,000	△6s assented——1963	M-N	20⅝	21¾	21⅛	21½	20¾	21	20¼ Feb 17	21¾ Feb 4	20¼ Feb 17	23⅛ Jan 30
----	△Chile (Mtge Bank) 6½s 1957	J-D	--	--	--	--	20	--	-- ------	-- ------	22 Jan 30	22 Jan 30
115,000	△6½s assented ——1957	J-D	19⅞	Sale	20⅜	22¼	19⅝	22	19 Feb 17	20¾ Feb 24	19 Feb 17	22 Jan 30
1,000	△Guar s f gold 6½s—1961	J-D	--	--	--	--	20	--	20½ Feb 18	20½ Feb 18	20½ Feb 18	20½ Feb 18
13,000	△6½s assented ——1961	J-D	19⅞	Sale	20⅜	22½	20¼	Sale	19 Feb 17	20⅜ Feb 4	19 Feb 17	22⅛ Jan 30
2,000	△Guar sinking fund 6s 1961	A-O	--	--	--	--	20	--	20¼ Feb 14	20¼ Feb 14	20 Jan 19	20¼ Feb 14
13,000	△6s assented ——1961	A-O	19⅞	21⅞	20⅜	24¼	19⅝	21	19 Feb 16	20½ Feb 20	19 Feb 16	22⅛ Jan 30
----	△Guar sinking fund 6s 1963	M-N	--	--	--	--	20	--	-- ------	-- ------	20¼ Jan 19	20¼ Jan 19
48,000	△6s assented ——1963	M-N	19⅞	--	20⅜	25	19⅝	21	19 Feb 14	21 Feb 24	19 Feb 14	22¾ Jan 30

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
2,000	△Chilean Munic Loan 7s_1960	M-S	--	--	--	--	19	--	21¾ Feb 27	21¾ Feb 27	18 Jan 14	21¾ Feb 27
51,000	△7s assented _____1960	M-S	19⅛	21	19⅜	23	18⅝	20	18¼ Feb 17	19¾ Feb 3	18 Jan 6	21 Jan 30
----	△Chinese Hukuang Ry 5s_1951	J-D	3	8½	5	8	5⅛	8	-- ------	-- ------	-- ------	-- ------
	Colombia (Republic of)—											
2,000	△6s of 1928_____Oct 1961	A-O	70	--	71	--	70	--	73 Feb 5	73 Feb 5	73 Jan 16	73 Jan 16
1,000	△6s of 1927_____Jan 1961	J-J	70	--	71	--	70	75	73 Feb 26	73 Feb 26	73 Jan 24	75 Jan 29
143,000	3s extl s f $ bonds_____1970	A-O	44½	Sale	44	Sale	42⅝	43	41⅞ Feb 16	44⅛ Feb 2	41⅞ Feb 16	45 Jan 5
	Colombia (Mtge Bank)											
----	*△6½s sink fund _____1947	A-O	40	--	40	--	40	--	-- ------	-- ------	-- ------	-- ------
----	*△Sinking fd 7s 1926_1946	M-N	40	54	40	54	40	54	-- ------	-- ------	-- ------	-- ------
----	*△Sinking fd 7s 1927_1947	F-A	40	--	40	47	40	--	-- ------	-- ------	44 Jan 10	44 Jan 10
69,000	Copenhagen external 5s_1952	J-D	82	Sale	81¼	Sale	76	Sale	76 Feb 28	82 Feb 7	76 Feb 28	82 Jan 2
20,000	Gold 4½s _____1953	M-N	79	Sale	75	79½	--	76⅜	76 Feb 18	77½ Feb 5	75 Jan 20	79 Jan 2
4,000	△Costa Rica (Rep of) 7s_1951	M-N	16¼	18¼	17½	Sale	16½	17¾	16½ Feb 16	17½ Feb 2	16⅜ Jan 5	18 Jan 27
2,000	Cuba (Rep of) 5s 1914_1949	F-A	101½	--	102⅜	--	102⅜	--	102⅜ Feb 3	102⅜ Feb 3	102⅜ Feb 3	102⅜ Feb 3
1,000	4½s ext loan ser C_____1949	F-A	100⅜	100¾	100½	--	100¾	--	100¾ Feb 13	100¾ Feb 13	100⅜ Jan 12	101 Jan 31
29,000	4½s external _____1977	J-D	116	Sale	116¼	117	116⅝	--	115½ Feb 11	117 Feb 4	115½ Feb 13	118 Jan 20
----	30-year s f 5½s_____1953	J-J	106⅛	--	108½	117	108½	--	-- ------	-- ------	110 Jan 19	110 Jan 19
3,000	△Czechoslovak extl 8s A_1951	A-O	106	--	106	--	102	Sale	102 Feb 28	110½ Feb 14	102 Feb 28	110½ Feb 14
----	△Sinking fund 8s ser B_1952	A-O	106	--	106	--	--	--	-- ------	-- ------	106⅛ Jan 21	110 Jan 26
5,000	Stamped assented (interest reduced to 6%) ext to_1960	A-O	--	75	--	70	--	67⅞	67 Feb 24	69 Feb 20	67 Feb 24	70 Jan 5
72,000	*△Denmark 20-yr extl 6s_1942	J-J	x95	Sale	92⅛	93¾	88	Sale	87 Feb 13	93¾ Feb 3	87 Feb 13	95 Jan 2
96,000	External gold 5½s_____1955	F-A	90	Sale	87⅛	Sale	73	Sale	73 Feb 28	87½ Feb 5	73 Feb 28	90 Jan 2
110,000	External gold 4½s_____1962	A-O	81	84	81½	Sale	70	Sale	70 Feb 28	82 Feb 6	70 Feb 28	82 Jan 5
	El Salvador (Republic of)—											
11,000	4s extl s f $ bds_Jan 1 1976	J-J	58	60	64	65	52¼	63⅞	64 Feb 4	64 Feb 4	58 Jan 17	64¾ Jan 26
21,000	3½s extl s f $ bds_Jan 1 1976	J-J	48¼	Sale	46	49¾	46	46⅞	46¼ Feb 3	47⅜ Feb 5	45½ Jan 20	48¼ Jan 2
12,000	3s extl s f $ bds_Jan 1 1976	J-J	40	42	40	41⅞	39⅛	40¼	39 Feb 10	40¾ Feb 5	39 Feb 10	41 Jan 29
----	△Estonia (Republic) 7s_1967	J-J	15	20	15	25	--	25	-- ------	-- ------	-- ------	-- ------
----	French Rep extl 7s_____1949	J-D	101½	--	104⅜	--	104⅜	--	-- ------	-- ------	104 Jan 9	104 Jan 9
6,000	△Greek Govt 7s part pd_1964	M-N	7	7⅛	7¼	8⅜	7½	Sale	7½ Feb 24	7½ Feb 24	7¼ Jan 17	7½ Jan 22
39,000	△6s part paid_____1968	F-A	7	Sale	6½	7¾	6¾	7	6⅝ Feb 6	7½ Feb 24	6⅝ Feb 6	7½ Feb 24
4,000	Helsingfors (City) ext 6½s 1960	A-O	--	80	--	77	--	72⅞	76½ Feb 20	76½ Feb 20	76½ Feb 20	78 Jan 6
14,000	Irish Free State extl 5s_1960	M-N	100	101	100	Sale	98	99	99 Feb 13	100 Feb 2	99 Feb 13	100 Feb 2
	Italian (Republic)—											
83,000	Extl s f 1-3s_____1977	J-J	23¾	Sale	20	Sale	17⅛	18¼	18⅜ Feb 20	20½ Feb 6	18⅜ Feb 20	23¾ Jan 2
131,000	Italian Credit Consortium for Public Works 1-3% _____1977	J-J	22	Sale	18⅞	Sale	16½	17	16½ Feb 20	19 Feb 3	16½ Feb 20	22 Jan 2
18,000	*△7s series B_____1947	M-S	--	--	29⅞	Sale	25⅜	Sale	25⅜ Feb 28	30 Feb 2	25⅜ Feb 28	31 Jan 7
	Italian Public Utility											
97,000	Credit Institute 1-3%_1977	J-J	--	23⅞	18¾	Sale	16¾	Sale	16½ Feb 20	19 Feb 3	16½ Feb 20	22 Jan 6
23,000	△External 7s _____1952	J-J	--	33	27½	Sale	25⅛	Sale	25⅛ Feb 28	27⅞ Feb 4	25⅛ Feb 28	27⅞ Feb 4
91,000	△Italy (Kingdom of) 7s_1951	J-D	--	35	30	Sale	26¾	29	26¾ Feb 20	30¾ Feb 2	26¾ Feb 20	34 Jan 5
2,000	△Jugoslavia 7s _____1957	A-O	5½	6	6	8	5½	6	5⅝ Feb 10	5⅝ Feb 10	5⅝ Feb 10	7½ Jan 26
6,000	△Medellin (Colombia) 6½s_1954	J-D	39	--	38	39½	35½	39½	36 Feb 18	37 Feb 13	36 Feb 18	37 Feb 13
	Mexican Irrigation—											
----	*△4½s assented _____1943	M-N	--	--	5	--	5	--	-- ------	-- ------	-- ------	-- ------
5,000	△Assented to 11-5-42 agreement _____1968	J-J	--	8	6	8	6	8	7 Feb 19	7 Feb 19	7 Jan 26	7 Jan 26
----	*△Mexico extl 5s 1899_1945	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
6,000	*△Assenting 5s to 1899_1945	Q-J	15	--	13	--	13	--	16 Feb 9	16 Feb 9	16 Feb 9	16 Feb 9
5,000	△Assented to 11-5-42 agreement _____1963	J-J	--	12¼	--	17¾	--	17¾	10¾ Feb 26	10¾ Feb 26	10¾ Feb 26	10¾ Feb 26
4,000	△Assenting 4s of 1904_1954	J-D	--	--	5	--	5	--	8¼ Feb 9	8¼ Feb 9	8¼ Feb 9	8¼ Feb 9
5,000	△Assented to 11-5-42 agreement _____1968	J-J	6	7½	6½	7¼	6½	7¼	6½ Feb 25	6½ Feb 25	6½ Jan 19	6½ Jan 19
----	*△Assenting 4s of 1910_1945	J-J	--	--	10	--	10	--	-- ------	-- ------	-- ------	-- ------
6,000	△Assented to 11-5-42 agreement _____1963	J-J	--	10½	8½	--	8	--	8½ Feb 20	9½ Feb 19	8 Jan 5	9½ Feb 19
----	*△Treas 6s of '13 assent 1933	J-J	12¼	--	13	--	13*	--	-- ------	-- ------	-- ------	-- ------
15,000	△Assented to 11-5-42 agreement _____1963	J-J	--	--	--	--	--	--	13½ Feb 25	13½ Feb 25	13½ Feb 25	13½ Feb 25
56,000	△Milan (City of) 6½s_____1952	A-O	--	34	27	Sale	24¾	27¼	24⅛ Feb 20	28 Feb 3	24⅛ Feb 20	31 Jan 7
	Minas Geraes (Brazil)—											
----	△Sec extl s f 6½s_____1958	M-S	32	39½	32	39½	30	39½	-- ------	-- ------	-- ------	-- ------
3,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) _____2008	M-S	24	26½	24	29	22	29	24 Feb 5	24 Feb 5	24 Jan 16	24 Jan 16
8,000	△Sec extl s f 6½s_____1958	M-S	32	--	33	Sale	30	--	32 Feb 14	33 Feb 2	32 Jan 6	33 Feb 2
2,000	Stmpd pursuant to Plan A (Interest retuced to 2.125%) _____2008	M-S	24	29	24	25	22	29	25 Feb 17	25 Feb 17	24 Jan 16	25 Feb 17
123,000	Netherlands (King) 3¾s_1957	M-N	91	Sale	94	Sale	94⅝	Sale	93⅛ Feb 10	94⅞ Feb 19	91 Jan 2	94⅞ Feb 19
43,000	Norway external s f 4½s_1956	M-S	97	Sale	95⅛	Sale	91½	Sale	91½ Feb 16	95⅛ Feb 2	91½ Jan 16	97⅜ Jan 20
84,000	External s f 4¼s_____1965	A-O	92½	95½	--	94½	--	84⅞	85 Feb 27	92¼ Feb 6	85 Feb 27	94½ Jan 17
85,000	4s s f external loan_1963	F-A	91	93¼	--	93	--	91½	85 Feb 27	92 Feb 3	85 Feb 27	93⅛ Jan 5
11,000	3½s s f external_____1957	A-O	91	91½	90½	Sale	--	89¾	90½ Feb 2	90½ Feb 2	90 Jan 22	92 Jan 6
8,000	Municipal Bank extl 5s_1970	J-D	101½	--	--	98⅞	--	91	91 Feb 26	92 Feb 9	91 Feb 26	92 Feb 9
14,000	Oslo (City) 4½s external_1955	A-O	90½	96	92⅛	96	86	96	92 Feb 5	93 Feb 3	91¾ Jan 9	93 Feb 3
	Panama (Rep) 5s series A											
2,000	△Stamped (assented)_1963	M-N	98	102	89	102	75	--	85 Feb 18	85 Feb 18	85 Feb 18	95 Jan 16
48,000	Stpd mod 3¼s ext to_1994	J-D	95	99	90	Sale	75	82⅞	85 Feb 17	90 Feb 2	85 Feb 17	95 Jan 14
1,000	Extl sec ref 3½s ser B_1967	M-S	105¾	--	104	106	--	106	104 Feb 26	104 Feb 26	104 Feb 26	106 Jan 30
----	*△Pernambuco (State) 7s_1947	M-S	31	37	31	37	31	37	-- ------	-- ------	-- ------	-- ------
4,000	Stmp pursuant to Plan A (interest reduced to 2.125%) _____2008	M-S	23½	26⅜	23½	24⅞	24	31	24⅞ Feb 3	25 Feb 3	24⅞ Feb 3	25 Feb 3
49,000	△Peru (Rep) sec s f 7s_1959	M-S	15⅞	Sale	16½	Sale	15½	Sale	15½ Feb 19	16½ Feb 2	15½ Feb 19	17 Jan 13
213,000	△Nat'l loan ext s f 6s_1960	J-D	16¼	Sale	16⅜	Sale	15½	Sale	15¼ Feb 26	16½ Feb 3	15¼ Feb 26	17⅛ Jan 29
140,000	△Nat'l loan ext s f 6s_1961	A-O	15⅞	19	15½	17	15½	Sale	15½ Feb 11	16¾ Feb 3	15½ Feb 11	17⅛ Jan 29
----	*△Poland (Rep) gold 6s_1940	A-O	8½	--	8½	--	7½	--	-- ------	-- ------	-- ------	-- ------
19,000	△4½s assented _____1958	A-O	8½	10	8½	9⅞	7⅝	9⅞	8½ Feb 27	8½ Feb 27	8½ Feb 27	9½ Jan 19
----	△Stabilization loan 7s_1947	A-O	16⅜	--	16⅜	--	16⅜	--	-- ------	-- ------	-- ------	-- ------
20,000	△4½s assented _____1968	A-O	9¼	10	9½	Sale	7⅝	Sale	7⅝ Feb 28	9½ Feb 2	7⅝ Feb 28	9½ Jan 17
7,000	△External s f 8s_____1950	J-J	10	12½	10⅝	13⅜	10	12½	10⅝ Feb 17	10¾ Feb 27	10⅝ Feb 17	12½ Jan 17
10,000	△4½s assented _____1963	J-J	8½	9⅞	8½	10	7¾	Sale	7¾ Feb 28	9⅞ Feb 16	7¾ Feb 28	9⅞ Feb 16
----	△Porto Alegre (City) 8s_1961	J-D	33	--	33	--	33	--	-- ------	-- ------	-- ------	-- ------
	Stmp pursuant to Plan A (interest reduced to 2.375%) _____2001	J-D	24	--	24	--	24	--	-- ------	-- ------	27 Jan 17	27 Jan 17
----	△External loan 7½s_1966	J-J	33	--	33	--	33	--	-- ------	-- ------	-- ------	-- ------
8,000	Stmp pursuant to Plan A (interest reduced to 2.25%) _____2006	J-J	24	31	24	31	24	--	24 Feb 27	26 Feb 3	24 Feb 27	26 Feb 3
----	*△Rio de Janeiro (City) 8s_1946	A-O	32½	43	35	43	35⅜	--	-- ------	-- ------	33 Jan 6	33 Jan 6
4,000	Stmp pursuant to Plan A (interest reduced to 2.375%) _____2001	A-O	26	26½	24	29	24⅛	27	27 Feb 26	27 Feb 26	26½ Jan 5	27½ Jan 22
23,000	△External sec 6½s_____1953	F-A	30	Sale	30	40	30⅛	Sale	30 Feb 3	30⅜ Feb 17	30 Jan 2	30⅜ Feb 17
39,000	Stmp pursuant to Plan A (interest reduced to 2%) _____2012	F-A	23⅛	26½	23⅜	26½	21¼	23	21¼ Feb 26	27½ Feb 3	21¼ Feb 26	27½ Feb 3

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Rio Grande do Sul (State)											
3,000	*△8s extl loan of 1921—1946 Stmp pursuant to Plan A (interest reduced to 2.5%) —1999	A-O	35	--	35	--	33	--	35 Feb 4	35 Feb 4	35 Feb 4	35 Feb 4
2,000		A-O	26½	32	26⅝	32	26½	32	27½ Feb 4	27½ Feb 4	27½ Feb 4	27½ Feb 4
10,000	△6s extl s f gold—1968 stmp pursuant to Plan A (interest reduced to 2%) —2012	J-D	31	35	30	Sale	29½	35	30 Feb 2	30 Feb 2	30 Jan 28	31 Jan 27
29,000		J-D	23	24¾	23⅛	28	21	25	22⅛ Feb 13	24 Feb 26	22⅛ Feb 13	24 Feb 26
1,000	△7s extl loan of 1926—1966 Stmp pursuant to Plan A (interest reduced to 2.25%) —2004	M-N	32	34	34	--	32	--	34 Feb 9	34 Feb 9	32 Jan 13	34 Jan 30
8,000		M-N	24⅛	29½	24⅛	29	22	25	24 Feb 27	25 Feb 26	24 Feb 27	25 Feb 26
----	△7s Municipal loan—1967 Stmp pursuant to Plan A (interest reduced to 2.25%) —2004	J-D	32	--	32	--	32	--	-- ------	-- ------	33 Jan 28	33 Jan 28
----		J-D	24⅛	--	24⅛	29	22	25	-- ------	-- ------	26⅞ Jan 13	27 Jan 13
51,000	△Rome (City of) 6½s—1952	A-O	--	33	27½	Sale	24⅜	28	24⅛ Feb 20	27⅝ Feb 4	24⅛ Feb 20	31 Jan 7
	Sao Paulo (City)—											
2,000	△8s extl secured s f—1952 Stmpd pursuant to Plan A (interest reduced to 2.375%) —2001	M-N	33	37	35	35½	35	38⅞	35½ Feb 3	35½ Feb 3	33⅞ Jan 29	35½ Feb 3
2,000		M-N	25	27	25⅛	27	25	27	25 Feb 27	25⅜ Feb 10	25 Feb 27	25⅜ Feb 10
1,000	△6½s extl secured s f—1957 Stmp pursuant to Plan A (interest reduced to 2%) —2012	M-N	--	40	--	40	29	35	31 Feb 19	31 Feb 19	31 Feb 19	31 Feb 19
8,000		M-N	25	27	25	27	24	27	24 Feb 10	25 Feb 4	24 Feb 10	25 Feb 4
	San Paulo (State)—											
----	*△8s extl loan of 1921—1936 Stmpd pursuant to Plan A (interest reduced to 2.5%) —1999	J-J	41	--	39	--	39	--	-- ------	-- ------	-- ------	— ------
2,000		J-J	33	50	33	36	33	38½	33⅛ Feb 4	33⅛ Feb 4	33⅛ Feb 4	39 Jan 20
----	△8s external —1950 Stmpd pursuant to Plan A (interest reduced to 2.5%) —1999	J-J	41	46	39	--	39	43	-- ------	-- ------	46 Jan 5	46 Jan 5
----		J-J	33	40	34	38½	34	38½	-- ------	-- ------	36 Jan 27	38 Jan 5
2,000	△7s extl water loan—1956 Stmpd pursuant to Plan A (interest reduced to 2.25%) —2004	M-S	39	--	35	--	35	45	40 Feb 19	40 Feb 19	40 Feb 19	40 Feb 19
5,000		M-S	33	40	31⅛	33	32	36	31¾ Feb 4	31¾ Feb 4	31¾ Feb 4	33 Jan 30
3,000	△6s extl dollar loan—1968 Stmpd pursuant to Plan A (interest reduced to 2%) —2012	J-J	37	--	37	--	37	--	37 Feb 13	38 Feb 4	37 Feb 13	41 Jan 13
7,000		J-J	30	36	33½	Sale	33	34	33½ Feb 2	33½ Feb 2	33½ Feb 2	35⅞ Jan 20
2,000	*△Sec s f gold 7s—1940 Stmpd pursuant to Plan A (interest reduced to 3.5%) —1978	A-O	--	85¼	--	--	--	86	83½ Feb 11	83½ Feb 11	83½ Feb 11	84 Jan 26
68,000		A-O	66	68¾	70	70⅛	70⅛	71	70 Feb 3	70½ Feb 19	67 Jan 5	71¾ Jan 26
	Serbs Croats & Slovenes—											
40,000	△8s secured external—1962	M-N	4½	6¾	5¾	7⅞	5¾	7	5½ Feb 21	6¼ Feb 4	5¼ Jan 6	7⅞ Jan 9
99,000	△7s series B sec extl—1962	M-N	4⅛	5½	5¾	6½	5	7	5 Feb 11	5¾ Feb 5	5 Feb 11	7¼ Jan 16
1,000	△Silesia (Prov) extl s f 7s—1958	J-D	14	19	5¼	19	10	19	13½ Feb 11	13½ Feb 11	13½ Feb 11	13½ Feb 11
10,000	△4½s assented—1958	J-D	8½	8⅞	7¼	9½	7	Sale	7 Feb 28	7½ Feb 28	7 Feb 28	8½ Jan 20
	Sydney County Council—											
10,000	10-year 3½s—1957	J-J	--	88	85⅛	90	90	Sale	90 Feb 24	90 Feb 24	85 Jan 20	90 Feb 24
----	*△Uruguay (Rep) extl 8s—1946	F-A	120	—	117	--	117	--	-- ------	-- ------	-- ------	-- ------
----	△Extl sinking fund 6s—1960	M-N	120	140	117	140	117	140	-- ------	-- ------	-- ------	-- ------
1,000	△Extl sinking fund 6s—1964 3¾-4-4½% ($ bonds '37)	M-N	120	--	117	--	117	--	121 Feb 4	121 Feb 4	121 Feb 4	121 Feb 4
193,000	Extl readjustment—1979	M-N	82½	84½	84	Sale	82½	83¾	82 Feb 11	84⅛ Feb 4	81⅛ Jan 20	84⅜ Jan 6
17,000	Extl conversion—1979	M-N	84	88	80⅝	--	80⅝	--	80½ Feb 11	81 Feb 10	80½ Feb 11	85 Jan 5
9,000	3⅞-4⅛-4¼% extl conv—1978	J-D	--	83⅞	79½	Sale	79½	82¼	79½ Feb 2	81 Feb 27	76 Jan 14	81 Feb 27
34,000	4-4¼-4½s extl readjust—1978	F-A	--	93½	91⅜	Sale	--	95	91 Feb 16	91⅜ Feb 2	90½ Jan 19	92 Jan 9
----	3½s extl readjustment—1984	J-J	87	--	76	89⅞	77	89⅞	-- ------	-- ------	90 Jan 16	90 Jan 16
----	△Venetian Prov 7s ser A—1952	A-O	--	35½	26⅜	35½	25	35	-- ------	-- ------	-- ------	-- ------
----	△Warsaw (City) extl 7s—1958	F-A	11	16	7⅜	16	7⅜	--	-- ------	-- ------	-- ------	-- ------
32,000	△4½s assented—1958	F-A	6¼	7⅞	6	Sale	6	7	5¾ Feb 2	6⅞ Feb 9	5¾ Feb 2	7 Jan 9
	RAILROAD AND INDUSTRIAL COMPANIES											
----	Adams Express coll tr 4s—1948	M-S	100⅛	--	100	--	--	100	-- ------	-- ------	-- ------	-- ------
4,000	Adriatic Electric Co 7s—1952	A-O	--	34	27⅛	--	25	--	25 Feb 25	26 Feb 17	25 Feb 25	28 Jan 30
	Alabama Gt Southern—											
25,000	1st mtge 3½s ser A—1967	M-N	100⅜	104	102	104	102½	104½	102½ Feb 4	104½ Feb 25	100⅜ Jan 24	104½ Feb 25
41,000	Alabama Pwr 1st M 3½s—1972	J-J	--	105	104⅝	105¼	105¾	--	104¾ Feb 3	106¼ Feb 24	103¾ Jan 13	106¼ Feb 24
	Albany & Susquehanna RR											
----	General mortgage 4½s—1975	J-J	--	104	97½	100	--	100	-- ------	-- ------	99 Jan 28	100 Jan 13
----	Allegheny & West 1st 4s—1998	A-O	82	92	--	92	--	84⅞	-- ------	-- ------	-- ------	-- ------
	Allis-Chalmers Mfg—											
25,000	2s debentures —1956	M-S	94½	Sale	98½	Sale	97¼	98¼	97½ Feb 19	98½ Feb 2	94½ Jan 2	98½ Feb 2
440,000	Amer & Foreign Power 5s—2030	M-S	102½	Sale	101¼	Sale	96	Sale	92½ Feb 10	101½ Feb 2	92½ Feb 10	103¾ Jan 20
	American Tel & Tel—											
224,000	2¾s debentures —1980	F-A	91	Sale	91⅞	Sale	93⅛	Sale	91½ Feb 3	94⅜ Feb 26	90¾ Jan 5	94⅜ Feb 26
216,000	2¾s debentures —1975	A-O	92	92¾	93¾	95	95⅞	Sale	94 Feb 5	95⅞ Feb 26	92½ Jan 5	95⅞ Feb 26
209,000	2⅝s debentures —1986	J-J	85¾	Sale	87¼	87½	90¼	Sale	87⅜ Feb 5	90½ Feb 26	85¾ Jan 2	90½ Feb 26
1,614,000	2¾s conv debs —1961	J-D	102⅛	Sale	103⅝	Sale	103½	Sale	102½ Feb 13	103⅞ Feb 2	101¾ Jan 2	104¼ Jan 9
120,000	2¾s debentures —1982	A-O	90½	Sale	91⅝	91¾	93⅛	93⅞	91⅜ Feb 5	93⅞ Feb 27	90½ Jan 2	93⅞ Feb 27
96,000	2⅞s debentures —1987	J-D	91⅝	Sale	94	94½	96½	96⅞	93⅜ Feb 5	97 Feb 25	91½ Jan 2	97 Feb 25
2,872,000	2¾s conv debs—1957	J-D	108	Sale	108¾	Sale	108⅜	Sale	106¼ Feb 13	109⅛ Feb 3	106¼ Feb 13	109⅜ Jan 9
454,000	Amer Tobacco 3s—1962	A-O	101⅜	Sale	102½	Sale	102¼	102⅝	101⅞ Feb 13	102⅞ Feb 24	101 Jan 2	102⅞ Feb 24
307,000	3s debentures—1969	A-O	100½	Sale	101¾	102	101⅝	101¾	101½ Feb 5	102 Feb 4	100½ Jan 2	102½ Jan 20
3,000	Ann Arbor 1st g 4s—July 1995	Q-J	80	--	79¾	81½	--	80⅞	80 Feb 4	81 Feb 3	80 Feb 4	81 Jan 5
5,000	A. P. W. Products 5s—1966	A-O	97⅜	100	98¼	99	--	98	98¼ Feb 9	98¼ Feb 9	98¼ Feb 9	100 Jan 8
	Atchison Top & Santa Fe											
177,000	General gold 4s—1995	A-O	116	Sale	116½	Sale	118¾	Sale	116⅜ Feb 6	118¾ Feb 21	115¾ Jan 5	118¾ Feb 21
----	Adjust gold 4s—July 1995	Nov	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
16,000	Stamped 4s —July 1995	M-N	105⅞	106½	106⅝	107⅛	107¼	111¼	106⅝ Feb 13	107⅛ Feb 4	106⅜ Jan 7	107⅛ Jan 16
	Atlanta & Charlotte Air Line											
8,000	1st mortgage 3¾s—1963	M-N	101	--	102½	103¼	102¾	--	102¾ Feb 9	103 Feb 26	101 Jan 7	103 Feb 26
	Atlantic Coast Line—											
194,000	1st cons 4s—July 1952	M-S	104⅛	105	104	Sale	104	Sale	103½ Feb 2	104⅜ Feb 4	193½ Jan 28	104⅞ Jan 7
43,000	Gen unified 4½s ser A—1964	J-D	100	Sale	100	101½	100½	101¼	100 Feb 3	101½ Feb 26	100 Jan 2	102½ Jan 9
61,000	Atl & Danville 1st g 4s—1948	J-J	29	30⅞	26	Sale	26½	Sale	25 Feb 2	27 Feb 3	25 Feb 2	30⅞ Jan 6
7,000	2nd mtge 4s—1948	J-J	19	23½	18	19	15⅜	16½	15⅜ Feb 10	18 Feb 5	15⅜ Feb 10	21 Jan 6
63,000	Atlantic Refin 2⅝s debs—1966	J-J	97½	98⅛	97½	98⅛	98¼	98¾	97⅜ Feb 4	98¾ Feb 25	97½ Jan 28	98¾ Feb 25
	Baltimore & Ohio RR Co—											
155,000	1st mtge 4s ser A—July 1 1975	A-O	84⅛	Sale	85¾	Sale	85⅛	88½	84 Feb 6	86 Feb 20	82 Jan 26	87¼ Jan 9
126,000	1st M 5s ser B (4% fixed & 1% con int)—July 1 '75 Ref & gen mtge 5% (2% fixed and 3% contingent interest)	A-O	86	Sale	87	90	88¾	89⅝	88⅛ Feb 5	89¾ Feb 20	86 Jan 2	90½ Jan 12
341,000	Series G due Dec 1 1995	J-D	61½	Sale	62½	Sale	60½	Sale	58½ Feb 13	62½ Feb 2	58½ Feb 13	62¾ Jan 9
250,000	Series K due Mar 1 2000	M-S	61½	Sale	61¼	Sale	58½	Sale	57⅜ Feb 13	61½ Feb 2	57⅜ Feb 13	62¼ Jan 9
205,000	Series M due Mar 1 1996	M-S	61⅛	Sale	61½	Sale	58½	59	57 Feb 13	61½ Feb 2	57 Feb 13	62½ Jan 9

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Balt and Ohio RR (cont)—											
	Ref & gen mtge 6% (2⅝% fxd and 3⅜% contingent interest)											
150,000	Series J due Dec 1 1995	J-D	70⅞	Sale	70¼	Sale	69	69½	67¼ Feb 14	70½ Feb 9	67¼ Feb 14	72½ Jan 9
974,000	△Conv 4½s inc Feb 1 2010	May	49½	Sale	50	Sale	48½	Sale	45⅛ Feb 11	51 Feb 2	45⅛ Feb 11	51⅛ Jan 12
	Pgh Lake Erie & West Va											
38,000	Ref 4s series A 1980	M-N	--	83½	85	Sale	--	83	82¾ Feb 5	85 Feb 2	82¼ Jan 6	85 Jan 30
	Southwestern Division—											
	5s (3½% fixed & 1½%											
109,000	contigent int) 1980	J-J	75	Sale	78	Sale	73½	74	73⅛ Feb 18	78 Feb 2	73⅛ Feb 18	78 Jan 31
	Toledo Cincinnati Division											
9,000	1st mtge 4s ser D 1985	J-J	79	80⅞	80	85	79	80	79 Feb 10	80 Feb 6	77½ Jan 26	83½ Jan 9
	Bangor & Aroostook—											
15,000	Cons ref mtge gold 4s 1951	J-J	90¼	Sale	90½	95	90	92	89 Feb 27	90½ Feb 10	89 Feb 27	92 Jan 29
13,000	4s stamped 1951	J-J	90	91	90½	Sale	90	91	89 Feb 4	91 Feb 9	89 Feb 4	91 Jan 15
----	Beech Creek Ext 1st 3½s 1951	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
21,000	Bell Telep of Pa 5s ser C 1960	A-O	119	Sale	120	--	120¾	--	120½ Feb 16	121 Feb 9	119 Jan 2	121 Feb 9
	Beneficial Industrial Loan											
22,000	2½s debentures 1961	A-O	--	96½	94¼	95¼	96	96½	95¼ Feb 18	96½ Feb 25	94⅞ Jan 20	96½ Feb 25
	Bethlehem Steel Corp—											
203,000	Cons mtge 2¾s ser I 1970	J-J	96⅞	Sale	96⅜	96¾	98⅜	Sale	96⅜ Feb 3	98⅜ Feb 26	96 Jan 28	98⅜ Feb 26
29,000	Cons mtge 2¾s ser J 1976	M-N	95	100	96¾	Sale	97	102¾	96½ Feb 5	98¼ Feb 25	96½ Jan 16	98¼ Feb 25
	Boston & Maine RR—											
15,000	1st 5s series AC 1967	M-S	--	99	--	99⅞	92½	95	93½ Feb 25	95 Feb 13	93½ Feb 25	100 Jan 9
----	1st mtge 5s series II 1955	M-N	--	101¼	101	--	101	--	-- ------	-- ------	101¼ Jan 7	101½ Jan 9
----	1st gold 4¾s series JJ 1961	A-O	--	92⅞	--	92⅞	--	91⅞	-- ------	-- ------	-- ------	-- ------
92,000	1st mtge 4s series RR 1960	J-J	78¼	Sale	77½	Sale	79	79⅞	77 Feb 5	80¾ Feb 26	77 Feb 5	81 Jan 21
101,000	△Inc M 4½s ser A July 1970	M-N	53½	Sale	52¾	Sale	53½	Sale	50¼ Feb 11	54½ Feb 18	50 Jan 22	55⅜ Jan 9
3,000	Breda (Ernesto) Co 7s 1954	F-A	--	--	27	Sale	28	28¾	25 Feb 26	27 Feb 2	25 Feb 26	27 Feb 2
----	Bklyn Union Elev 1st 5s 1950	F-A	102¼	--	102¼	--	102¼	--	-- ------	-- ------	-- ------	-- ------
	Brooklyn Union Gas Co—											
2,000	4s s f debentures 1969	M-S	--	98	95⅜	97	96¼	97½	96¼ Feb 20	96¼ Feb 20	93 Jan 7	96¼ Feb 20
51,000	Gen mtge 2⅞s 1976	J-J	--	92⅞	92½	Sale	91¼	92	91¼ Feb 17	92½ Feb 2	91¼ Feb 17	93⅛ Jan 22
62,000	Buffalo Niag Elec 2¾s 1975	M-N	95	95⅞	96⅜	Sale	97⅛	99	96⅜ Feb 2	98 Feb 24	95½ Jan 5	98 Feb 24
	Buffalo Roch & Pitts'gh—											
	Stpd modified (int 3%											
134,000	to May 1 1947) due 1957	M-N	59¾	Sale	64½	Sale	60½	61¼	60½ Feb 11	64½ Feb 2	59¾ Jan 2	64½ Jan 31
----	Bush Terminal Co 1st 4s 1952	A-O	101⅛	--	101⅜	--	101½	--	-- ------	-- ------	-- ------	-- ------
82,000	Consolidated 5s 1955	J-J	83	88½	94½	Sale	94	Sale	93 Feb 27	96 Feb 6	88½ Jan 9	96 Feb 6
20,000	Bush Term Bldgs 1st 5s 1960	A-O	105⅛	107	105⅛	107	105⅛	107	105⅛ Feb 10	105¼ Feb 5	105 Jan 19	105⅜ Jan 14
6,000	California Elec Power 3s 1976	J-D	--	103½	--	103⅜	--	102	99 Feb 27	99½ Feb 26	99 Feb 27	103½ Jan 29
6,000	Calif-Oregon Power 3⅛s 1974	M-N	99¼	100½	99½	100½	--	100	100 Feb 20	100½ Feb 9	99½ Jan 17	100½ Feb 9
45,000	Canada Southern 5s, ser A 1962	A-O	100⅛	101¼	101½	Sale	104	--	101½ Feb 2	105 Feb 19	100⅜ Jan 23	105 Feb 19
35,000	Canadian National 4½s 1957	J-J	112⅛	112¾	112½	Sale	111⅞	112¼	111¼ Feb 11	112½ Feb 2	111¼ Feb 11	113⅛ Jan 17
60,000	Gtd gold 5s Oct 1969	A-O	109	109½	109	Sale	108¾	Sale	108¾ Feb 16	109¼ Feb 5	108¾ Feb 16	109⅝ Jan 7
9,000	Gtd gold 5s 1970	F-A	108⅞	109½	109⅛	109¾	109½	110	109⅛ Feb 3	109½ Feb 24	108½ Jan 5	109¾ Jan 14
24,000	Gtd gold 4¾s 1955	J-D	111⅜	112½	112¼	112¾	111	112¼	111⅝ Feb 16	112¼ Feb 4	111⅝ Feb 16	112¾ Jan 20
73,000	Gtd gold 4½s 1956	F-A	111⅛	111¾	111¼	Sale	110⅝	111⅛	110⅜ Feb 10	111¼ Feb 2	110⅜ Feb 10	112⅛ Jan 19
29,000	Gtd gold 4½s 1951	M-S	106⅜	106⅝	107⅛	Sale	107	107⅜	107 Feb 18	107½ Feb 13	106¾ Jan 6	107½ Feb 13
	Canadian Pacific Ry—											
326,000	4% deb stock (perpetual)	J-J	95⅜	Sale	94	Sale	86	Sale	86 Feb 28	94 Feb 2	86 Feb 28	96 Jan 5
21,000	Caro Clinch & Ohio 4s 1965	M-S	106⅛	108	107⅜	--	107¾	--	107½ Feb 4	108 Feb 27	107 Jan 5	108 Jan 15
28,000	Carthage & Adir 1st gtd 4s 1981	J-D	--	62	60½	62	--	61⅝	58½ Feb 10	61 Feb 18	58½ Feb 10	62 Jan 15
81,000	Celanese Corp 3s debs 1965	A-O	100½	Sale	101¼	Sale	100⅜	101¼	100½ Feb 19	101½ Feb 3	100½ Jan 2	102 Jan 19
57,000	Celotex Corp 3½s debs 1960	F-A	98	102	99	Sale	98	99¼	99 Feb 2	99¼ Feb 13	99 Jan 30	99½ Jan 26
----	△Cent Br Un Pac 1st 4s 1948	J-D	63	74¾	63	--	63	--	-- ------	-- ------	-- ------	-- ------
	‡Cent of Georgia Ry—											
82,000	*△1st mtge 5s Nov 1945	F-A	62¼	--	66	67	65	67	65 Feb 13	66 Feb 7	64 Jan 5	66⅛ Jan 28
198,000	*△Consolidated gold 5s 1945	M-N	x39¾	Sale	45⅞	Sale	44	Sale	43⅜ Feb 14	45⅞ Feb 2	39¾ Jan 2	45⅞ Feb 2
207,000	△Ref & gen 5½s ser B 1959	A-O	8	Sale	7¾	Sale	7½	Sale	6⅞ Feb 20	7¾ Feb 2	6⅞ Feb 20	8½ Jan 9
216,000	△Ref & gen 5s ser C 1959	A-O	7⅛	7¾	7⅛	8	6⅞	Sale	6½ Feb 17	7½ Feb 9	6½ Feb 17	8¼ Jan 10
4,000	△Chat Div pur mon 4s 1951	J-D	50	59½	51	59½	52	59½	52⅛ Feb 13	52⅛ Feb 13	52⅛ Feb 13	52⅛ Feb 13
19,000	*△Mobile Div 1st g 5s 1946	J-J	--	19	18	19	17	19	18⅞ Feb 3	19 Feb 4	18⅞ Feb 3	19 Feb 4
8,000	Central Ill Light 3½s 1966	A-O	106¼	107	107¼	Sale	107½	--	107¼ Feb 2	107½ Feb 16	107 Jan 6	107½ Feb 16
684,000	‡△Central of N J gen 5s 1987	J-J	37¼	Sale	42	Sale	40¾	Sale	37¼ Feb 27	42¼ Feb 2	37¼ Feb 27	44½ Jan 17
418,000	△5s registered 1987	Q-J	36¼	39	40	Sale	39	Sale	35⅝ Feb 11	40¼ Feb 2	35⅝ Feb 11	42⅜ Jan 17
95,000	△General 4s 1987	J-J	34	Sale	37	Sale	32⅛	36	32¾ Feb 17	37 Feb 2	32¾ Feb 17	38¾ Jan 27
----	△4s registered 1987	Q-J	32½	Sale	37	39	--	39	-- ------	-- ------	32½ Jan 2	37 Jan 16
82,000	Cent N Y Pow gen mtge 3s 1974	A-O	97½	Sale	99⅜	100	99⅛	102	99½ Feb 4	100⅞ Feb 26	97½ Jan 2	101 Jan 20
	Central Pacific Ry—											
94,000	1st refunding 4s 1949	F-A	102¼	Sale	102⅞	Sale	103⅜	Sale	102⅞ Feb 2	103½ Feb 21	102⅛ Jan 5	103½ Feb 21
	1st & ref series A—											
16,000	4¼% to Aug 1 1949 1974	F-A	--	97⅜	97¾	100	97¾	102½	97¼ Feb 5	97¾ Feb 4	96½ Jan 9	97¾ Jan 30
	*△Central RR & Banking Co of Georgia 5s stamped											
2,000	Partial redemption 1942	M-N	--	48	33	50	--	33	33 Feb 6	33 Feb 6	33 Jan 13	33½ Jan 16
	Champion Paper & Fibre—											
7,000	Debentures 3s 1965	J-J	97⅝	--	98	98¼	97	97½	97½ Feb 17	98 Feb 6	97½ Feb 17	98¼ Jan 5
	Chesapeake & Ohio Ry—											
58,000	General gold 4½s 1992	M-S	121	Sale	123⅛	Sale	125½	Sale	123 Feb 2	125½ Feb 28	121 Jan 2	125½ Feb 28
121,000	Ref & imp 3½s ser D 1996	M-N	100⅜	101½	103⅛	103¾	103¾	Sale	103⅛ Feb 4	104 Feb 25	100¾ Jan 5	104 Feb 25
144,000	Ref & imp 3½s ser E 1996	F-A	100¾	101⅝	103	Sale	103½	104½	103 Feb 2	103½ Feb 11	101¼ Jan 6	103½ Feb 11
----	R & A Div 1st cons 4s 1989	J-J	--	123	--	117	--	117	-- ------	-- ------	117 Jan 15	117 Jan 15
----	2d cons gold 4s 1989	J-J	--	116	--	120	--	120	-- ------	-- ------	110½ Jan 15	110½ Jan 15
	Chic Burlington & Quincy											
18,000	General 4s 1958	M-S	109⅛	110¾	110½	110¾	110¾	Sale	110⅝ Feb 18	111 Feb 17	108 Jan 13	111 Feb 17
65,000	1st & ref 4½s series B 1977	F-A	--	115	--	111⅛	111	115	109¾ Feb 3	111½ Feb 25	109¾ Feb 3	112 Jan 23
29,000	1st & ref mtge 3⅛s 1985	F-A	92½	97	93	96	97	98½	94 Feb 13	97 Feb 18	93 Jan 26	97 Feb 18
72,000	1st & ref mtge 2¾s 1970	F-A	91	92	91	92	90	94	91 Feb 5	93½ Feb 18	91 Feb 5	93½ Feb 18
	Chicago & Eastern Ill RR											
187,000	△Gen M inc 5s (conv) 1997	Apr	35⅞	Sale	41⅞	Sale	38¼	38¾	37 Feb 10	41⅞ Feb 2	35 Jan 6	41⅞ Feb 2
9,000	1st mtge 3¾s ser B 1985	M-N	71⅝	--	72¼	Sale	72⅛	75	72¼ Feb 2	73 Feb 3	71⅝ Jan 6	73 Feb 3
2,000	Chicago & Erie 1st g 5s 1982	M-N	--	118½	111	115	111	--	111 Feb 24	111 Feb 24	111 Feb 24	115 Jan 22
43,000	Chic Gt Western 4s ser A 1988	J-J	79½	Sale	79	83½	81	Sale	79 Feb 7	81½ Feb 11	79 Feb 7	90 Jan 13
412,000	△ Gen inc M 4½s Jan 2038	Apr	55⅞	Sale	62⅞	Sale	66½	Sale	61⅝ Feb 5	67 Feb 27	55½ Jan 5	67 Feb 27
	Chic Ind'polis & Louisv Ry											
94,000	△1st M inc 4s ser A Jan 1983	Apr	56½	Sale	56½	57½	56	57	54⅛ Feb 11	58 Feb 3	54⅛ Feb 11	58 Jan 8
217,000	△2d M inc 4½s s A Jan 2003	Apr	40	Sale	44⅜	Sale	44	Sale	41 Feb 11	44½ Feb 2	39½ Jan 13	44½ Feb 2
3,000	Chic Indiana & Sou 4s 1956	J-J	88	--	88¼	--	89	98¾	88⅜ Feb 20	89⅜ Feb 17	88¼ Jan 29	89⅜ Feb 17
	Chic Milw St Paul & Pac—											
126,000	4s series A 1994	J-J	101	Sale	101½	Sale	102½	102¾	100¾ Feb 13	103 Feb 24	99⅞ Jan 19	103 Feb 24
190,000	4½s series A Jan 2019	Apr	68¾	Sale	69¼	Sale	66½	Sale	65¾ Feb 21	69½ Feb 2	65¾ Feb 21	70 Jan 9
735,000	4½s conv inc ser B Jan 2044	Apr	55	Sale	56¾	Sale	54½	Sale	53½ Feb 11	57 Feb 2	53½ Feb 11	57⅜ Jan 9
	Chic & North Western Ry—											
635,000	2d M conv inc 4½s Jan 1999	Apr	64	Sale	64	Sale	60	Sale	59⅞ Feb 26	64 Feb 2	59⅞ Feb 26	65½ Jan 9
1,000	1st mtge 3s ser B 1989	J-J	90	96	89	96	89	96	89 Feb 19	89 Feb 19	89 Jan 19	90 Jan 7
	Chic Rock Isl & Pac Ry											
1,140,000	1st mtge 4s ser A 1994	J-J	--	--	104⅜	Sale	104⅛	Sale	103⅝ Feb 10	104½ Feb 3	101¼ Jan 20	104¾ Jan 29
7,016,000	Gen mtge 4½s (ex-int) 2019	J-J	--	--	74½	Sale	75¼	Sale	73 Feb 5	75⅝ Feb 19	71½ Jan 22	75⅝ Feb 19

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
26,000	Chic S L & N O gold 5s—1951	J-D	101⅛	105½	104½	Sale	104	--	103⅞ Feb 2	104½ Feb 2	100 Jan 5	104½ Feb 2
1,000	Gold 3½s ——1951	J-D	--	--	100	--	100	102	100 Feb 11	100 Feb 11	100 Feb 11	100½ Jan 29
----	Memphis Div 1st 4s——1951	J-D	95	100	101	103¼	100¼	101¾	-- ------	-- ------	100 Jan 13	101½ Jan 27
	Chic T H & Southeast											
14,000	1st and ref M 2¾-4¼s 1994	J-J	88⅛	Sale	84½	Sale	78	86	78 Feb 26	84½ Feb 2	78 Feb 26	88⅛ Jan 2
10,000	Income 2¾-4¼s ——1994	J-J	75	80	75¼	80	75¼	77	75⅜ Feb 19	75⅜ Feb 19	75⅛ Jan 6	76½ Jan 12
	Chicago Union Station—											
38,000	1st mtge 3½s series F 1963	J-J	102½	105	104	Sale	104	104⅝	103¾ Feb 3	104¾ Feb 24	102½ Jan 5	104¾ Feb 24
35,000	1st mtge 2⅞s series G 1963	J-J	100⅝	101¼	99¾	101	100	100⅞	100 Feb 5	100¾ Feb 5	100 Feb 5	101½ Jan 7
73,000	Chicago & West'n Ind 4s 1952	J-J	103¾	104½	104	Sale	104½	105½	103½ Feb 9	105 Feb 26	103 Jan 7	105 Feb 26
50,000	1st & ref 4¼s ser D 1962	M-S	101½	103	103⅜	106	104	105	104⅛ Feb 4	105½ Feb 20	102 Jan 5	105½ Feb 20
	Cincinnati Gas & Elec—											
77,000	1st mtge 2¾s——1975	A-O	97⅜	98½	97¾	98¾	98½	99¾	98⅛ Feb 5	99⅞ Feb 21	98 Jan 29	99⅞ Feb 21
	Cincinnati Union Terminal											
----	1st mtge gtd 3⅜s ser E 1969	F-A	107¼	--	107	--	107⅛	--	-- ------	-- ------	107 Jan 23	107¼ Jan 23
31,000	1st mtge 2¾s series G 1974	F-A	98	99¼	98½	99¼	98	Sale	98 Feb 13	98¾ Feb 11	98 Jan 5	99 Jan 29
----	City Ice & Fuel 2¾s deb 1966	J-D	--	95⅞	--	96	--	96	-- ------	-- ------	92¼ Jan 28	92¼ Jan 28
6,000	City Investing Co 4s deb 1961	J-D	79	81	80	Sale	78	80½	78 Feb 11	80 Feb 2	78 Feb 11	81½ Jan 28
	Cleve Cinc Chic & St L—											
9,000	General gold 4s——1993	J-D	82	Sale	82⅜	--	83⅞	--	82½ Feb 5	83½ Feb 19	82 Jan 2	83½ Feb 19
10,000	General 5s series B 1993	J-D	98½	--	98	--	98	--	99¾ Feb 19	99¾ Feb 19	97 Jan 15	99¾ Feb 19
154,000	Ref & impt 4½s ser E 1977	J-J	68	Sale	72½	Sale	70½	Sale	70 Feb 11	73 Feb 2	68 Jan 2	73 Jan 29
16,000	Cinc W & M Div 1st 4s 1991	J-J	62	Sale	61⅛	64	61¾	64¼	59½ Feb 17	62⅛ Feb 3	59½ Feb 17	64¾ Jan 8
11,000	St L Div 1st coll tr 4s 1990	M-N	84	90	88	90	82	86	85 Feb 27	88 Feb 5	84⅛ Jan 8	88 Feb 5
125,000	Cleveland Elec Illum 3s 1970	J-J	103	103⅞	104⅜	Sale	104	104⅞	103¾ Feb 17	104⅞ Feb 25	103¾ Feb 17	104⅞ Feb 25
115,000	1st mortgage 3s——1982	J-D	--	--	102¾	103¼	104	104⅞	103¾ Feb 16	104¼ Feb 27	103¼ Jan 30	104¼ Feb 27
	Cleveland & Pittsburgh RR—											
----	Series C gtd 3½s——1948	M-N	101	--	101	--	101	--	-- ------	-- ------	101 Jan 30	101 Jan 30
----	Series D gtd 3½s——1950	F-A	--	103½	101¼	--	101¼	--	-- ------	-- ------	-- ------	-- ------
9,000	Clev Short L 1st gtd 4½s 1961	A-O	--	98¾	96¾	98½	96	100	96 Feb 21	96¾ Feb 10	96 Feb 21	97½ Jan 19
	Cleveland Union Terminals—											
33,000	1st mtge 5½s series A 1972	A-O	105⅝	106	106	--	105½	106¼	105⅜ Feb 18	106¼ Feb 26	105⅜ Feb 18	106⅜ Jan 21
70,000	1st mtge 5s series B——1973	A-O	101½	Sale	101¼	Sale	101½	102⅝	100½ Feb 7	102½ Feb 26	100½ Feb 7	102⅞ Jan 8
66,000	1st mtge 4½s series C 1977	A-O	98½	99½	98⅜	Sale	98¾	Sale	98½ Feb 2	99⅛ Feb 11	98½ Jan 30	99⅞ Jan 12
	Colorado & Southern Ry—											
70,000	4½s (stmp modified) 1980	M-N	51	Sale	53⅝	56½	51½	Sale	51 Feb 24	54 Feb 4	51 Jan 2	54½ Jan 30
	Columbia Gas & Elec Corp—											
38,000	3½s debentures——1971	M-S	100⅛	102	100⅛	101⅜	98¾	99½	98½ Feb 13	100½ Feb 5	98½ Feb 13	101⅜ Jan 19
	Columbus & Hock Valley—											
----	1st extended 4s——1948	A-O	101¼	--	101¼	--	101	--	-- ------	-- ------	-- ------	-- ------
	Columbus & Sou Ohio Elec											
12,000	1st mortgage 3⅛s——1970	M-S	103	106¾	105½	105¾	106¼	--	105¾ Feb 18	106½ Feb 20	105¼ Jan 7	106½ Feb 20
----	Columbus & Tol 1st ext 4s 1955	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Commonwealth Edison Co—											
107,000	1st mtge 3s series L——1977	F-A	102	103½	101⅝	102	103	Sale	101⅝ Feb 3	103½ Feb 24	101⅝ Feb 3	103½ Feb 25
----	Conn Ry & Lt 1st 4½s——1951	J-J	105	--	105¼	--	103½	--	-- ------	-- ------	-- ------	-- ------
4,000	Conn River Pwr 3¾s A 1961	F-A	106¼	107¼	106½	--	106¾	Sale	106½ Feb 6	106¾ Feb 28	106½ Jan 23	107¼ Jan 26
	Consolidated Cigar Corp—											
----	3¼s debs ——1965	A-O	--	99⅞	--	101	--	104	-- ------	-- ------	-- ------	-- ------
	Consolidated Edison of NY—											
79,000	1st & ref M 2¾s ser A 1982	M-S	95	Sale	95½	96	96	96½	95¾ Feb 3	96½ Feb 13	95 Jan 7	97¼ Jan 6
28,000	1st & ref M 2⅝s ser B 1977	A-O	92¼	96⅞	92⅞	Sale	94¼	95⅛	92¾ Feb 4	94½ Feb 24	92¾ Feb 4	94½ Jan 9
26,000	1st & ref M 2¾s ser C 1972	J-D	96⅝	--	96⅛	--	97¼	98	97 Feb 3	98 Feb 25	97 Feb 3	98 Jan 15
48,000	1st & ref M 3s ser D 1972	M-N	101⅛	--	102	Sale	102	103	101⅞ Feb 6	102½ Feb 16	101¾ Jan 24	102½ Jan 8
	Consumers Power—											
239,000	1st mortgage 2⅝s——1975	M-S	98	Sale	98⅛	Sale	99⅝	Sale	98⅛ Feb 2	100¼ Feb 24	98 Jan 2	100¼ Feb 21
22,000	Continen Baking 3s debs 1965	J-J	95	97⅞	--	98	96	98	96 Feb 13	97¼ Feb 26	96 Feb 13	98 Jan 19
13,000	Crucible Steel 1st mtg 3⅛s 1966	M-N	92⅞	Sale	87½	90	--	90	88 Feb 3	89¾ Feb 26	88 Feb 3	92⅞ Jan 2
9,000	*△Cuba North 1st 5½s 1942	J-D	51	53	52¾	Sale	53⅛	54	52¾ Feb 2	54½ Feb 10	52¾ Feb 2	54½ Feb 10
99,000	△Deposit receipts———	J-D	37⅛	39½	39	Sale	39½	39⅞	39 Feb 2	40¼ Feb 5	37½ Jan 6	40¼ Feb 5
16,000	△Cuba RR 1st 50-yr g 5s 1952	J-J	80½	82	83	Sale	81	82	81 Feb 27	83 Feb 2	81 Jan 14	83 Feb 2
78,000	*△Deposit receipts———	J-J	32⅝	34	35	Sale	33⅛	34	33⅛ Feb 19	35⅛ Feb 3	32½ Jan 7	35⅛ Feb 3
15,000	*△7½s A deposit rcts 1946	J-D	34¾	36	36	Sale	34½	35¾	35 Feb 25	36½ Feb 2	34¾ Jan 6	37½ Jan 23
13,000	*△6s B ext dep rcts——1946	J-D	34¾	36½	35	36½	34½	35¾	35½ Feb 9	36 Feb 9	35½ Jan 12	36½ Jan 23
	Dayton Power & Light—											
80,000	1st mortgage 2¾s——1975	A-O	94¼	97	96⅜	96¾	98½	Sale	96⅜ Feb 4	98½ Feb 28	96 Jan 14	98½ Feb 28
----	Dayton Union Ry 3¼s B 1965	J-D	100	--	100	--	103½	--	-- ------	-- ------	-- ------	-- ------
36,000	Deere & Co 2¾s debs——1965	A-O	99¼	101¾	101	101¼	100¼	100⅝	100⅜ Feb 25	101 Feb 4	100 Jan 6	101½ Jan 28
135,000	Delaware & Hud 4s ext 1963	M-N	92½	Sale	93	Sale	90¼	91	90⅛ Feb 7	93 Feb 2	90⅛ Feb 7	95½ Jan 16
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
9,000	1st & ref M 5s ser C 1973	M-N	81⅜	--	81	--	81	102½	82⅜ Feb 17	83 Feb 13	80½ Jan 27	83 Jan 9
31,000	△Income mtge due 1993	May	51½	54	59	59¾	55	57¼	54¾ Feb 14	59 Feb 4	54 Jan 7	60 Jan 9
	Morris & Essex division											
126,000	Coll tr 4-6s May 1——2042	M-N	55¼	Sale	60⅜	Sale	59	Sale	58 Feb 27	60⅜ Feb 2	54⅜ Jan 6	61⅜ Jan 12
23,000	Delaware Pwr & Lt 3s 1973	A-O	--	--	101⅛	102	102⅜	103½	101½ Feb 11	102 Feb 3	101 Jan 14	102 Jan 24
----	1st mtge & coll tr 3⅛s 1977	J-D	--	--	--	104	104	105	-- ------	-- ------	-- ------	-- ------
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
218,000	1% contingent int) 1993	J-J	83	Sale	83½	Sale	82½	83¾	80 Feb 14	83¾ Feb 4	80 Feb 14	84½ Jan 5
	△Inc mtge ser A (4½%											
641,000	contingent int) ——2018	Apr	55½	Sale	56¼	Sale	56⅜	Sale	51¼ Feb 10	56⅜ Feb 28	51¼ Feb 10	57¼ Jan 9
	Denver & Salt Lake—											
	Inc mtge (3% fixed 1%											
25,000	contingent int) ——1993	J-J	68½	71	83½	83¾	69½	71	68½ Feb 20	70⅛ Feb 17	66⅛ Jan 6	70⅛ Feb 17
	Detroit Edison—											
20,000	Gen & ref 3½s ser G 1966	M-S	108	Sale	109	Sale	108½	108¾	108¾ Feb 5	109 Feb 2	108 Jan 2	109¼ Jan 30
67,000	Gen & ref 3s ser H——1970	J-D	103¾	104⅞	102½	103	102½	104	102½ Feb 3	103¼ Feb 27	102½ Jan 27	103⅞ Jan 5
21,000	Gen & ref 2¾s series I 1982	M-S	94½	98¼	95¾	97¾	97⅛	97½	96½ Feb 19	97⅛ Feb 26	96 Jan 16	97⅛ Feb 26
	Detroit & Mackinac Ry—											
----	1st lien 4s——1995	J-D	70⅛	--	68½	--	68½	--	-- ------	-- ------	69 Jan 20	71 Jan 15
5,000	△Second gold 4s——1995	J-D	60⅛	--	60⅛	63	57½	63	60 Feb 10	60⅛ Feb 10	60 Feb 10	60¾ Jan 5
42,000	Detr Term & Tun 1st 4½s 1961	M-N	96	Sale	98⅜	Sale	99½	--	98¾ Feb 13	99¾ Feb 6	96 Jan 2	100 Jan 9
	Detroit Toledo & Ironton RR											
10,000	2¾s series B——1976	M-S	78	82	83½	84¾	84	Sale	84 Feb 18	84 Feb 18	81 Jan 5	84 Feb 18
62,000	Dow Chem Co 2.35s debs 1961	M-N	96¾	Sale	98	Sale	97	97½	97 Feb 17	98 Feb 2	96⅛ Jan 6	98 Jan 20
37,000	†*△Dul So Shore & Atl 5s 1937	J-J	--	38½	40½	Sale	37¾	40¾	38 Feb 13	41½ Feb 2	38 Feb 13	41½ Feb 2
102,000	Duquesne Lt 1st mtge 2¾s 1977	F-A	98⅝	99	99⅛	99½	99¼	Sale	98⅜ Feb 13	99⅜ Feb 9	98⅜ Feb 13	100⅛ Jan 6
----	East Tenn Va & Ga 1st 5s 1956	M-N	--	114¼	110	114¼	110	114¼	-- ------	-- ------	110 Jan 26	110 Jan 26
1,000	Ed El Ill N Y 1st cons 5s 1995	J-J	--	--	141	--	141	156½	156½ Feb 13	156½ Feb 13	156½ Feb 13	156½ Feb 13
18,000	Elgin Jol & East 3¼s A 1970	M-S	99½	--	103⅛	--	103¾	--	103¼ Feb 3	103¾ Feb 14	102 Jan 21	103¾ Feb 14
24,000	El Paso & S W 1st & ref 5s 1965	A-O	103	Sale	105	--	--	104	103 Feb 27	105 Feb 3	103 Jan 2	105 Feb 3
----	5s stamped ——1965	A-O	102½	--	104	--	--	--	-- ------	-- ------	-- ------	-- ------
	Erie Railroad Co—											
118,000	Gen M inc 4½s A Jan 2015	Apr	65	67	67	Sale	65½	Sale	64¼ Feb 19	67½ Feb 3	64¼ Feb 19	68⅝ Jan 8
5,000	1st cons mtge 3¼s ser E 1964	A-O	--	95	--	95	93	98½	93 Feb 11	93 Feb 11	93 Feb 11	93 Feb 11
1,000	1st cons mtge 3¼s ser F 1990	J-J	--	88	70	88	81¼	82	81 Feb 19	81 Feb 19	x81 Feb 19	82 Jan 22
----	1st cons mtge 3¼s ser G 2000	J-J	78¾	80½	80	85⅜	--	85⅜	-- ------	-- ------	80 Jan 7	80½ Jan 7
20,000	1st cons mtge 2s ser H 1953	M-S	--	98	95	99⅜	95	100	96¾ Feb 27	96¾ Feb 27	96¾ Feb 27	96¾ Feb 27
----	Ohio Div 1st mtge 3½s 1971	M-S	--	--	--	--	98	--	-- ------	-- ------	-- ------	-- ------

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
87,000	Firestone T & R 3s debs...1961	M-N	102½	Sale	102¼	102½	103¼	Sale	102¼ Feb 3	104 Feb 16	102 Jan 27	104 Feb 16
2,000	‡Fla East Coast 1st 4½s...1959	J- D	101	102½	100	101	100⅝	--	100 Feb 11	100 Feb 11	100 Jan 30	101 Jan 13
114,000	Δ1st & ref 5s series A..1974	M-S	53⅜	54½	56	Sale	52	54½	50⅛ Feb 13	57¾ Feb 2	50⅛ Feb 13	62¾ Jan 9
----	ΔCertificates of deposit...	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
21,000	Francisco Sugar coll tr 6s..1956	M-N	102¾	103	103	103½	102	103¼	102⅝ Feb 20	103½ Feb 10	102⅝ Feb 20	103½ Feb 10
----	Gas & Elec (Bergen Co) 5s 1949	J-D	103	--	103	--	102	--	-- ------	-- ------	103 Jan 23	103 Jan 23
	Gen Realty & Utilities Corp—											
60,000	Δ4s conv inc debs.....1969	M-S	81	83¾	83	84	82	83¼	82 Feb 10	83 Feb 3	81½ Jan 5	83½ Jan 20
	Goodrich (B F) Co—											
68,000	1st mtge 2¾s.....1965	M-N	93¼	97½	98⅜	98⅝	99⅛	99¾	98¼ Feb 3	99¾ Feb 27	97½ Jan 5	99¾ Feb 27
	Great Northern Ry—											
54,000	Gen mtge 5½s series B..1952	J-J	112	Sale	111½	Sale	111	Sale	111 Feb 3	111½ Feb 2	109¼ Jan 14	112 Jan 2
20,000	Gen mtge 5s series C....1973	J-J	--	118⅞	118½	Sale	118¼	122	117⅛ Feb 17	118½ Feb 2	116 Jan 7	118½ Feb 2
16,000	Gen 4½s series D.....1976	J-J	110	116	111	Sale	112	116	111 Feb 2	112 Feb 9	110 Jan 7	112 Feb 9
40,000	Gen mtge 3⅛s ser N....1990	J-J	--	90	93	95	94¼	95	92½ Feb 20	97 Feb 4	90 Jan 5	97 Feb 4
7,000	Gen mtge 3⅛s ser O....2000	J-J	83	88	83⅛	90⅞	90⅛	93½	90 Feb 20	91 Feb 10	88 Jan 5	91 Jan 21
37,000	Gen mtge 2¾s series P..1982	J-J	82¾	86	85	86	85	92	85¾ Feb 26	86 Feb 9	82⅞ Jan 5	86 Feb 9
33,000	Gen mtge 2⅝s series Q 2010	J-J	74⅛	76½	74⅛	79¾	76	76¾	75¼ Feb 9	76¾ Feb 19	74 Jan 29	76¾ Feb 19
61,000	Gen mtge 2¼s series R..1961	J-J	90	95	91½	95	92¾	95	91⅝ Feb 6	92¾ Feb 24	91⅝ Feb 6	92¾ Jan 16
----	ΔGreen Bay & W deb ctfs A..	Feb	62	--	62	--	57	--	-- ------	-- ------	-- ------	-- ------
19,000	ΔIncome debs ctfs B.....	Feb	7	Sale	7⅛	8	6¾	7	6¾ Feb 27	7⅛ Feb 6	6¾ Feb 27	7¾ Jan 28
24,000	Greyhound Corp 3s debs..1959	A-O	100½	--	101	--	101	102¼	101½ Feb 17	101½ Feb 17	100⅝ Jan 13	101½ Feb 17
	Gulf Mobile & Ohio RR—											
38,000	1st & ref 4s ser B.....1975	J-J	92	94⅞	95	Sale	95¼	98⅞	95 Feb 2	96 Feb 19	93 Jan 19	96 Feb 19
47,000	Gen M inc 5s A....July 2015	Apr	--	73⅛	69⅞	Sale	67½	68⅞	68⅞ Feb 25	71 Feb 4	68⅞ Feb 25	71⅛ Jan 8
4,000	1st & ref M 3¾s ser D..1969	A-O	--	93¼	93	94¼	93	94¼	93 Feb 5	93⅜ Feb 18	92½ Jan 21	93½ Jan 26
262,000	Gen mtge inc 4s B..Jan 2044	Apr	61½	Sale	61	Sale	59¾	Sale	56¾ Feb 13	61¼ Feb 2	56¾ Feb 13	61¾ Jan 9
45,000	Gulf States Util 2¾s.....1976	M-N	91	94	93½	94	94⅛	95	93⅞ Feb 5	95 Feb 19	93¾ Jan 30	95 Feb 19
	Hackensack Water—											
15,000	1st mtge 2⅝s.....1976	M-S	--	93½	94¼	Sale	95	96	94¼ Feb 2	95¼ Feb 26	94¼ Jan 21	95¼ Feb 26
5,000	Hocking Valley 1st 4½s...1999	J-J	119	--	120	Sale	122	124	119¾ Feb 10	122 Feb 20	119¼ Jan 13	122 Feb 20
10,000	Household Finance 2¾s...1970	J-J	92¼	95	94⅝	95	95	96	94¾ Feb 5	95 Feb 13	94¾ Jan 6	96 Jan 15
208,000	Hudson Coal 1st 5s ser A..1962	J-D	88	Sale	90½	91½	89⅛	Sale	88½ Feb 10	91½ Feb 4	88 Jan 2	91½ Jan 31
8,000	Hudson County Gas 1st 5s..1949	M-N	104	104⅞	105½	--	105¼	105¾	105¼ Feb 27	105½ Feb 17	104¼ Jan 6	105½ Jan 30
	Hudson & Manhattan—											
299,000	1st & ref 5s A.....1957	F-A	59¼	Sale	61¾	Sale	60½	Sale	59½ Feb 26	62⅜ Feb 2	57¾ Jan 7	62½ Jan 16
975,000	ΔAdjust income 5s..Feb 1957	A-O	18	18¾	22½	Sale	21¼	Sale	20 Feb 5	23 Feb 2	17½ Jan 7	23½ Jan 31
135,000	Illinois Bell Tel 2¾s ser A..1981	J-J	95⅞	Sale	95¼	Sale	96¾	97¼	95¼ Feb 2	97⅛ Feb 24	95 Jan 23	97¾ Jan 13
	Illinois Central RR—											
----	1st gold 4s.....1951	J-J	101	--	102	103½	--	--	-- ------	-- ------	103 Jan 22	103 Jan 22
2,000	1st gold 3½s.....1951	J-J	--	101¾	100⅝	102	101	--	100⅝ Feb 4	100⅝ Feb 4	100⅜ Jan 16	100⅝ Feb 4
----	Extended 1st gold 3½s..1951	A-O	--	--	--	--	101	--	-- ------	-- ------	-- ------	-- ------
----	1st gold 3s sterling....1951	M-S	--	--	--	100⅝	--	--	-- ------	-- ------	-- ------	-- ------
75,000	Collateral trust gold 4s..1952	A-O	96	100	102¾	Sale	100½	102½	100½ Feb 16	102¾ Feb 2	99½ Jan 5	103¼ Jan 28
180,000	Refunding 4s 1955	M-N	100½	Sale	102⅞	Sale	99½	100	98 Feb 20	102⅞ Feb 2	98 Feb 20	103½ Jan 28
40,000	Purchase lines 1st 3½s..1952	J-J	98½	Sale	101	Sale	99¾	--	99 Feb 21	101 Feb 2	98½ Jan 2	101 Jan 28
128,000	Collateral trust 4s.....1953	M-N	97	Sale	101	Sale	96¼	Sale	95 Feb 20	101 Feb 2	95 Feb 20	101 Jan 27
132,000	Refunding 5s 1955	M-N	104	Sale	105½	Sale	102¾	Sale	102½ Feb 26	105½ Feb 2	102½ Feb 26	105½ Jan 28
261,000	Debenture 4¾s 1966	F-A	80	Sale	81¾	Sale	79½	80	77 Feb 11	82¼ Feb 2	77 Feb 11	83¼ Jan 29
----	Cairo Bridge gold 4s....1950	J-D	106⅛	109	105	106⅛	--	106⅛	-- ------	-- ------	-- ------	-- ------
2,000	Litchfield Div 1st g 3s..1951	J-J	--	--	100¼	102½	100¼	--	100 Feb 10	100 Feb 10	97 Jan 13	100 Feb 10
2,000	Louisv Div & Term 3½s..1953	J-J	97	--	100⅞	--	100	101	100¼ Feb 5	100¼ Feb 5	99¼ Jan 22	100¼ Feb 5
3,000	Omaha Div 1st gold 3s..1951	F-A	96	100	99⅞	101½	96⅛	100¼	95¼ Feb 24	100 Feb 11	95¼ Feb 24	100 Jan 16
8,000	St Lou Div & Term g 3s..1951	J-J	97½	--	99⅞	102	96⅛	--	99⅞ Feb 4	99⅞ Feb 4	97 Jan 7	99⅞ Feb 4
33,000	Gold 3½s 1951	J-J	95	100⅞	101	Sale	100	101	100⅝ Feb 4	101½ Feb 24	97 Jan 7	101½ Jan 26
----	Springf Div 1st g 3½s..1951	J-J	95½	--	100⅜	--	98	--	-- ------	-- ------	-- ------	-- ------
----	Western Lines 1st g 4s..1951	F-A	100⅝	105	102¼	103½	100	105	-- ------	-- ------	102 Jan 26	102 Jan 26
----	Registered -----------	F-A	--	--	100¾	--	99	--	-- ------	-- ------	101 Jan 26	101 Jan 26
	Illinois Central (Chicago St Louis & New Orl RR)—											
180,000	Joint 1st ref 5s ser A...1963	J-D	92	Sale	94	Sale	88	89½	89 Feb 27	94 Feb 2	89 Feb 27	95 Jan 16
94,000	Joint 1st ref 4½s ser C..1963	J-D	84¾	Sale	85½	Sale	81¼	82¾	81¼ Feb 13	85½ Feb 2	81½ Feb 13	88 Jan 9
5,000	Joint 1st ref 4s ser D...1963	J-D	77	Sale	77	82	78	79¾	77¾ Feb 10	78 Feb 27	77 Jan 2	82⅛ Jan 13
2,000	Illinois Term RR 4s ser A..1970	J-J	--	97¾	--	96½	95	97¾	96 Feb 3	96½ Feb 18	95 Jan 23	97 Jan 16
3,000	Indiana Ill & Iowa 1st 4s..1950	J-J	100½	102	100⅜	102	100½	102	100⅜ Feb 9	100⅜ Feb 9	100 Jan 9	100⅝ Jan 22
	Indianapolis Union Ry Co—											
10,000	Ref & imp 2½s ser C...1986	J-D	--	97½	83⅛	87½	86	90	85¼ Feb 3	85¼ Feb 3	85¼ Feb 3	85¼ Feb 3
	‡Internatl Gt Northern RR—											
139,000	Δ1st 6s series A.....1952	J-J	53⅜	Sale	58¼	Sale	53	54¼	52½ Feb 13	58¼ Feb 2	52½ Feb 13	58¼ Jan 12
206,000	ΔAdj M 6s ser A...July 1952	A-O	22½	Sale	24½	Sale	21½	Sale	20 Feb 11	24½ Feb 2	20 Feb 11	25½ Jan 27
101,000	Δ1st M gold 5s ser B...1956	J-J	49⅛	Sale	53⅛	Sale	50	52¼	48¾ Feb 14	54½ Feb 2	48¾ Feb 14	54½ Feb 2
43,000	Δ1st gold 5s series C....1956	J-J	47	--	53	--	50	52½	51 Feb 16	53 Feb 3	50 Jan 8	53 Feb 3
176,000	*ΔInt'l Hydro Elec deb 6s 1944	A-O	63¾	Sale	63¼	Sale	62¾	Sale	61 Feb 11	63⅜ Feb 3	61 Feb 11	63¾ Jan 2
----	Int'l Ry (Cent Am) 1st 6s B 1972	M-N	101	102¾	101	102	101½	101⅞	-- ------	-- ------	101 Jan 8	101 Jan 8
	Jamestown Franklin &											
41,000	Clearfield RR 1st 4s....1959	J-D	71¾	78½	81⅛	Sale	77⅛	78	75¾ Feb 13	81½ Feb 2	75¾ Feb 13	81½ Feb 2
40,000	Jersey Cent P & Lt 2¾s 1976	M-S	95½	102	96	97	96½	97½	95¾ Feb 16	96½ Feb 3	95¾ Feb 16	96½ Jan 9
7,000	Kanawha & Mich Ry 4s...1990	A-O	--	100	95	--	97	--	95½ Feb 5	97 Feb 26	94⅞ Jan 28	97 Feb 26
21,000	Kansas City Pr & Lt 2¾s..1976	J-D	100	100¾	97½	100½	98¾	--	98½ Feb 6	99¾ Feb 25	98½ Feb 6	99¾ Feb 25
17,000	Kans City South 1st g 3s..1950	A-O	103⅛	104¼	102⅞	Sale	102½	104¼	102¾ Feb 13	102⅞ Feb 2	102¾ Feb 13	103 Jan 6
183,000	1st mtge 4s series A....1975	A-O	96¾	Sale	100	Sale	99¼	Sale	98 Feb 10	100½ Feb 18	96¾ Jan 2	100¾ Jan 12
	Kansas City Term Ry—											
26,000	1st mtge 2¾s.....1974	A-O	--	104	--	99	98	98⅞	97¼ Feb 19	98⅜ Feb 26	97¼ Feb 19	100¼ Jan 8
6,000	Kentucky Central 1st 4s...1987	J-J	--	115	--	--	110	--	110½ Feb 11	110½ Feb 11	110½ Feb 11	111 Jan 26
	Kentucky & Ind Term RR—											
2,000	1st 4½s 1961	J-J	--	47¾	44	45	42¼	47½	44 Feb 10	45 Feb 26	44 Feb 10	45 Jan 30
----	Stamped 1961	J-J	--	--	97	100	97	98	-- ------	-- ------	97 Jan 14	97 Jan 14
----	Plain 1961	J-J	112⅛	--	112⅛	--	112⅛	--	-- ------	-- ------	112⅛ Jan 9	112⅛ Jan 9
----	4½s unguaranteed.....1961	J-J	--	102	--	102	93	98	-- ------	-- ------	97¼ Jan 29	97¼ Jan 29
----	Kings Co El Lt & Pow 6s..1997	A-O	175	180	170	--	92½	96	-- ------	-- ------	170 Jan 5	176 Jan 5
80,000	Koppers Co 1st mtge 3s....1964	A-O	100⅜	Sale	100¼	Sale	100⅜	Sale	99¾ Feb 16	100⅜ Feb 4	99¾ Feb 16	101 Jan 8
	‡Kreuger & Toll class A—											
138,000	Δ5s uniform ctfs of dep 1959	M-S	1⅛	1¾	1⅛	Sale	1⅛	1¼	1 Feb 3	1¼ Feb 9	1 Jan 20	1¼ Jan 13
9,000	Lake Sh & Mich Sou 3½s..1997	J-D	88¼	96	91¼	96	92½	96	92 Feb 4	96 Feb 25	88¼ Jan 5	96 Feb 25
----	3½s registered 1997	J-D	83	84¾	80	88	80	90	-- ------	-- ------	-- ------	-- ------
	Lautaro Nitrate Co Ltd—											
87,000	Δ1st mtge inc reg...Dec 1975	J-D	83¾	Sale	89½	90	90¼	91	89½ Feb 3	91⅜ Feb 13	83¾ Jan 2	91⅜ Feb 13
	Lehigh Coal & Navigation Co											
18,000	S f mtge 3½s series A...1970	A-O	94½	100	94½	97	94	96½	94 Feb 17	95 Feb 9	94 Feb 17	95 Feb 9

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Lehigh Valley Coal—											
----	1st & refunding 5s 1954	F-A	96	--	95	--	95	--	-- ------	-- ------	-- ------	-- ------
1,000	5s stamped 1954	F-A	96	100	96	100	95	Sale	95 Feb 28	95 Feb 28	95 Feb 28	96 Jan 12
----	1st & refunding 5s 1964	F-A	85	--	85⅜	--	85¼	--	-- ------	-- ------	85¼ Jan 16	85¼ Jan 16
15,000	5s stamped 1964	F-A	85	85¾	85¼	Sale	84	86	84 Feb 16	85¼ Feb 2	84 Feb 16	85¼ Feb 2
----	1st & refunding 5s 1974	F-A	82½	--	83¼	--	82	--	-- ------	-- ------	-- ------	-- ------
13,000	5s stamped 1974	F-A	82½	87	83¼	87¾	83	87¾	83⅞ Feb 10	85 Feb 24	82¾ Jan 6	85 Feb 24
99,000	Lehigh Valley Harbor Terminal 1st gtd gold 5s 1954	F-A	60½	62½	64⅛	Sale	62⅝	63½	60¼ Feb 99	64⅛ Feb 2	60 Jan 14	64⅛ Feb 2
31,000	Lehigh Val (N Y) 4½s ext 1950	J-J	66¼	70	71	72½	69	--	69 Feb 13	71 Feb 4	67 Jan 12	71¾ Jan 31
	Lehigh Valley RR—											
533,000	4s stamped modified 2003	M-N	31⅞	Sale	30⅞	Sale	29	Sale	28⅞ Feb 27	30⅞ Feb 2	28⅞ Feb 27	34 Jan 9
----	4s registered 2003	M-N	29½	32	28⅛	31¼	27	31¼	-- ------	-- ------	28⅝ Jan 29	31 Jan 14
335,000	4½s stamped modified 2003	M-N	35¼	Sale	33	Sale	31	Sale	31 Feb 27	33 Feb 2	31 Feb 27	36 Jan 8
2,000	4½s registered 2003	M-N	30	33¾	31	33¾	28	31	31 Feb 4	31 Feb 4	30⅜ Jan 28	31¼ Jan 24
109,000	5s stamped modified 2003	M-N	40½	Sale	40½	Sale	38½	39¾	38 Feb 11	40½ Feb 3	38 Feb 11	42 Jan 8
42,000	Lehigh Val Term ext 5s 1951	A-O	67⅛	Sale	72¼	Sale	69½	73	68½ Feb 9	72¼ Feb 2	67 Jan 15	72¼ Feb 2
2,000	Lexington & Eastern 5s 1965	A-O	121	127½	121	--	121	--	121 Feb 11	121 Feb 11	121 Jan 14	121 Jan 14
24,000	Liggett & Myers Tob 5s 1951	F-A	110⅝	111½	110½	111½	110½	111	110½ Feb 11	111 Feb 5	110½ Feb 11	111½ Jan 31
----	Little Miami gen 4s ser A 1962	M-N	105	110	105	110	105	110	-- ------	-- ------	-- ------	-- ------
7,000	Lombard Elec 7s ser A 1952	J-D	34	Sale	26¼	34	25	Sale	25 Feb 24	25 Feb 24	25 Feb 24	34 Jan 2
----	Long Island unified 4s 1949	M-S	--	--	--	--	--	--	-- ------	-- ------	101⅛ Jan 21	101¼ Jan 22
39,000	Gtd refunding gold 4s 1949	M-S	101	103⅞	101¾	Sale	101⅞	102½	101¾ Feb 3	102⅛ Feb 9	101⅝ Jan 14	102⅛ Feb 9
15,000	4s stamped 1949	M-S	101	103	101¾	103	101⅞	102½	101¾ Feb 2	102 Feb 20	101½ Jan 7	102 Feb 20
8,000	Lorillard (P) Co 5s deb 1951	F-A	108½	113	109¾	110½	110	110½	109¾ Feb 3	109⅞ Feb 24	109 Jan 10	109⅞ Feb 24
70,000	3s debentures 1963	A-O	101	Sale	101¾	Sale	101½	101⅝	101¼ Feb 19	101¾ Feb 2	101 Jan 2	102¼ Jan 6
37,000	Louisville Gas & El 3½s 1966	M-S	106⅝	--	106¼	Sale	107	--	105⅛ Feb 5	107½ Feb 20	105⅛ Feb 5	107½ Feb 20
	Louisville & Nashville RR—											
36,000	1st & ref M 3⅜s ser F 2003	A-O	95	97	97½	98	96½	97½	95⅞ Feb 17	97½ Feb 4	95 Jan 6	97½ Jan 28
29,000	1st & ref M 2⅞s ser G 2003	A-O	83	87	84⅛	87	86	97¼	34 Feb 10	87 Feb 25	84 Jan 21	87 Feb 25
5,000	St Louis Div 2d gold 3s 1980	M-S	96	Sale	96	97	96	96½	96 Feb 5	96½ Feb 3	96 Jan 2	96½ Feb 3
1,000	Atl Knox & Cin Div 4s 1955	M-N	--	111¼	109¾	118	109¾	118	109¾ Feb 3	109¾ Feb 3	109¾ Jan 19	109¾ Jan 19
	Macy (R H) & Co—											
1,000	2⅞s debentures 1972	M-N	98⅛	--	99½	100	99¾	--	99¾ Feb 3	99¾ Feb 3	99 Jan 7	99¾ Feb 3
40,000	Maine Cent RR 4½s ser A 1960	J-D	69¼	71⅞	68½	Sale	68¾	Sale	68 Feb 2	69⅝ Feb 6	68 Feb 2	71 Jan 5
13,000	1st mtge & coll 4s ser B 1954	J-D	96	99½	97	100	97½	Sale	97½ Feb 18	98 Feb 5	97 Jan 9	98 Feb 5
58,000	Manati Sugar 4s s f Feb 1957	M-N	84⅝	87	85½	Sale	85½	86	85 Feb 3	86 Feb 3	84⅝ Jan 27	86 Feb 3
----	△Manila RR (Southern Lines) 4s 1959	M-N	23	80	--	78	23	78	-- ------	-- ------	-- ------	-- ------
25,000	May Dept Stores 2⅝s debs 1972	J-J	--	97¼	94¾	Sale	95½	96½	94¾ Feb 2	95⅝ Feb 26	94¾ Feb 2	95⅝ Feb 26
----	Mead Corp 1st mtge 3s 1966	J-D	96	--	97	98	97	98	-- ------	-- ------	98 Jan 6	98 Jan 6
19,000	Metropolitan Edison 2⅞s 1974	M-N	--	102½	99¾	101	100	100¾	99¾ Feb 6	100⅛ Feb 13	99¾ Feb 6	100⅜ Jan 29
12,000	Metropolitan Water Sewer & Drainage Board 5½s 1950	A-O	100	101	99⅝	101	99½	100	100 Feb 5	100 Feb 5	99½ Jan 23	100¼ Jan 16
	Michigan Central RR—											
----	Jack L & So gold 3½s 1951	M-S	100¾	--	100¾	101½	100¾	101	-- ------	-- ------	-- ------	-- ------
2,000	1st gold 3½s 1952	M-N	99⅞	Sale	100	--	100	--	100 Feb 10	100 Feb 10	99⅞ Jan 2	100 Jan 22
32,000	Ref & impt 4½s ser C 1979	J-J	80	Sale	83¾	Sale	83½	84¼	83⅝ Feb 10	84⅜ Feb 5	80 Jan 2	84⅜ Feb 5
80,000	‡Michigan Cons Gas 3½s 1969	M-S	--	105⅝	104½	105	104¾	105⅛	104¼ Feb 10	105⅜ Feb 25	104¼ Feb 10	106½ Jan 13
----	1st mtge 2⅞s 1969	M-S	--	--	--	--	--	--	-- ------	-- ------	96 Jan 19	96 Jan 19
	‡Midland RR of New Jersey											
2,000	•△1st extended 5s 1940	A-O	53	57	55	57	53	55	54⅞ Feb 5	54⅞ Feb 5	54⅞ Feb 5	57 Jan 16
4,000	Minnesota Mining & Mfg— 2¾s 1967	A-O	99¼	100¼	101	Sale	100¼	100¾	101 Feb 2	101 Feb 2	98¾ Jan 7	101 Jan 29
	Minn St P & S Ste Marie—											
40,000	1st M 4½s inc ser A Jan 1971	May	90	Sale	91⅛	Sale	91½	94¾	90⅜ Feb 14	92 Feb 3	90 Jan 2	92 Feb 3
135,000	△Gen M 4s inc A Jan 1991	May	50½	Sale	55	Sale	54¼	Sale	52½ Feb 10	55½ Feb 2	50½ Jan 2	55½ Feb 2
127,000	Missouri Kan & Tex 1st 4s 1990	J-D	71¼	Sale	73	Sale	69	69¾	68½ Feb 21	73 Feb 2	68½ Feb 21	73 Feb 2
	Missouri-Kansas-Texas RR—											
128,000	Prior lien 5s series A 1962	J-J	74	Sale	75	Sale	62	63½	72½ Feb 25	75 Feb 2	71⅛ Jan 8	75 Jan 31
6,000	Prior lien 4s series B 1962	J-J	63¼	64¼	61⅝	Sale	72¼	73¼	61¼ Feb 13	64 Feb 25	61 Jan 26	64 Feb 25
44,000	Prior lien 4½s series D 1978	J-J	65¼	65¾	64¼	65	62¾	63½	61¼ Feb 13	64¼ Feb 25	61¼ Feb 13	65¾ Jan 5
342,000	△Cum adj 5s ser A Jan 1967	A-O	50½	Sale	50⅛	Sale	52¼	Sale	47 Feb 11	52¼ Feb 27	47 Feb 11	52¼ Feb 28
	‡Missouri Pacific RR—											
165,000	△1st & ref 5s series A 1965	F-A	74	Sale	78	Sale	73	74	71⅝ Feb 11	78 Feb 2	71⅝ Feb 11	78½ Jan 30
1,541,000	△General 4s 1975	M-S	37½	Sale	37¼	Sale	33⅛	Sale	30¼ Feb 11	37½ Feb 2	30¼ Feb 11	39 Jan 8
1,216,000	△1st & ref 5s series F 1977	M-S	74½	Sale	78¾	Sale	73¼	Sale	71¾ Feb 10	79 Feb 2	71¾ Feb 10	79 Feb 2
333,000	△1st & ref 5s series G 1978	M-N	74	74¾	78½	79	73	74	72 Feb 10	76½ Feb 4	72 Feb 10	78½ Jan 29
1,905,000	△Convertible gold 5½s 1949	M-N	26½	Sale	24	Sale	21	Sale	18¼ Feb 11	24¼ Feb 2	18¼ Feb 11	27¾ Jan 9
364,000	△1st & ref g 5s ser H 1980	A-O	74½	Sale	78¾	Sale	73½	Sale	71¾ Feb 27	79 Feb 2	71¾ Feb 27	79 Feb 2
960,000	△1st & ref 5s series I 1981	F-A	74½	Sale	79	Sale	73½	Sale	71⅝ Feb 27	79 Feb 2	71⅝ Feb 27	79 Feb 2
7,000	Mohawk & Malone 1st 4s 1991	M-S	60½	62½	62⅜	65	60⅜	62½	64 Feb 16	64½ Feb 16	61¼ Jan 12	64½ Jan 15
6,000	Monongahela Railway Co— 1st mtge 3¼s series B 1966	F-A	--	102⅜	102⅜	103	102⅛	102¾	102⅛ Feb 25	102¾ Feb 4	101½ Jan 16	102¾ Feb 4
	Morrell (John) & Co—											
34,000	3s debentures 1958	M-N	101	102	102	Sale	99½	101¼	101¼ Feb 9	102 Feb 2	101 Jan 5	102 Feb 2
192,000	Morris & Essex 1st 3½s 2000	J-D	55	Sale	59	Sale	54⅛	57	56½ Feb 18	59 Feb 2	54⅜ Jan 6	59½ Jan 12
164,000	Constr mtge 5s ser A 1955	M-N	68¾	79¾	78½	Sale	73¾	75	73⅝ Feb 14	78½ Feb 2	68½ Jan 8	78½ Feb 2
173,000	Constr mtge 4½s ser B 1955	M-N	63⅜	65¾	72	Sale	69¼	70½	69 Feb 9	72 Feb 2	64¾ Jan 6	72⅜ Jan 30
26,000	Mountain States Tel & Tel— 2⅝s debentures 1986	M-N	88¼	90¾	89⅜	Sale	90¾	92	89⅜ Feb 2	90¾ Feb 6	88¾ Jan 21	90¾ Jan 8
	Nashville Chattanooga & St											
42,000	Louis 1st mtge 3s ser B 1986	F-A	--	90½	--	89⅞	85½	89	84¼ Feb 16	85 Feb 10	84¼ Feb 16	85 Feb 10
127,000	Nat Dairy Prod 2¾ debs 1970	J-D	98	Sale	98¼	Sale	99	99⅛	98 Feb 3	99¼ Feb 20	97½ Jan 10	99¼ Feb 20
161,000	Natl Steel 1st mtge 3s 1965	A-O	102⅛	106	104⅜	106	103¾	Sale	103½ Feb 6	104⅝ Feb 3	102⅞ Jan 5	104⅝ Feb 3
5,000	National Supply 2¾ debs 1967	J-D	95¼	97	97	97½	96¼	97½	97 Feb 6	97 Feb 6	97 Jan 29	97 Jan 29
----	△Naugatuck RR 1st g 4s 1954	M-N	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
5,000	Newark Consol Gas 5s 1948	J-D	102¼	--	102¼	102⅞	102¼	--	101¾ Feb 16	102¼ Feb 9	101¾ Feb 16	102⅜ Jan 6
42,000	New Eng Tel & Tel 5s A 1952	J-D	104⅜	Sale	104⅞	Sale	104	104½	104 Feb 24	105 Feb 4	104 Feb 25	105½ Jan 13
24,000	1st gold 4½s series B 1961	M-N	115½	Sale	116⅝	Sale	117¼	118	116½ Feb 5	117¼ Feb 27	115½ Jan 2	117¼ Feb 27
19,000	3s debentures 1982	A-O	100	100¾	100¼	Sale	100¼	101⅛	100⅛ Feb 11	101⅛ Feb 26	100 Jan 27	101⅛ Feb 26
----	N J Junction gtd 1st 4s 1986	F-A	--	90	--	90	--	90	-- ------	-- ------	-- ------	-- ------
----	New Jersey Pwr & Lt 3s 1974	M-S	--	--	101	--	101⅜	102	-- ------	-- ------	101 Jan 13	101 Jan 13
9,000	New Orl Gt Nor 5s ser A 1983	J-J	100½	101	100⅛	--	100	--	100 Feb 16	100¼ Feb 16	100 Jan 6	101 Jan 13
	New Orl & Northeastern—											
5,000	Refunding 4½s ser A 1952	J-J	102¼	--	102⅝	--	103	Sale	102½ Feb 18	103 Feb 28	102½ Jan 6	103 Jan 31
40,000	New Orl Term 1st 4s A 1953	J-J	100½	Sale	102⅝	Sale	102¼	102¾	101½ Feb 11	102⅝ Feb 2	100½ Jan 2	102⅝ Jan 17
	‡New Orleans Texas & Mex—											
----	△1st 5s series B 1954	A-O	85	Sale	84	Sale	81⅛	82½	81 Feb 20	87⅞ Feb 26	81 Feb 20	87⅞ Feb 26
122,000	△Certificates of deposit	---	--	95	--	84	--	80½	-- ------	-- ------	84 Jan 5	84 Jan 5
----	△1st mtge g 5s ser C 1956	F-A	84½	85	--	85	80¼	85	79 Feb 26	81 Feb 4	79 Feb 26	86 Jan 7
108,000	△Certificates of deposit	---	--	99	--	84	--	99	-- ------	-- ------	84½ Jan 8	84½ Jan 8
81,000	△1st 4½s series D 1956	F-A	80⅛	81¾	81½	Sale	79	80	78½ Feb 11	81½ Feb 2	78½ Feb 11	83 Jan 12
----	△Certificates of deposit	---	--	--	--	82	--	--	-- ------	-- ------	-- ------	-- ------
159,000	△1st 5½s series A 1954	A-O	90	93¾	88⅞	Sale	86	87	85 Feb 6	88⅞ Feb 2	85 Feb 6	91 Jan 5
2,000	△Certificates of deposit	---	--	92½	--	89	--	92½	84⅜ Feb 21	85⅛ Feb 16	84⅝ Feb 21	85⅛ Feb 16
	New York Central RR—											
426,000	Cons 4s series A 1998	F-A	63⅜	Sale	67¼	Sale	63¾	Sale	63⅛ Feb 27	67¼ Feb 2	63 Jan 2	67½ Jan 30
519,000	Ref & impt 4½s ser A 2013	A-O	67½	Sale	72	Sale	70½	Sale	69½ Feb 11	72¾ Feb 2	66⅝ Jan 2	72¾ Feb 2
325,000	Ref & impt 5s series C 2013	A-O	74⅝	Sale	79	Sale	76¾	77¼	76¾ Feb 21	79½ Feb 2	74¼ Jan 2	79½ Feb 2
	N Y Cent & Hudson River—											
123,000	Gen mortgage 3½s 1997	J-J	80	82	82	Sale	80	80¼	79½ Feb 26	82 Feb 2	79½ Feb 26	82 Jan 8
2,000	3½s registered 1997	J-J	--	79¾	--	79	76	78	78 Feb 10	78 Feb 10	78 Jan 30	78 Jan 30
45,000	Lake Shore coll g 3½s 1998	F-A	62½	Sale	63	67	62⅝	65	61¼ Feb 20	63½ Feb 3	62 Jan 20	65 Jan 9
----	3½s registered 1998	F-A	59	62	58¾	67	59	61½	-- ------	-- ------	62 Jan 9	62 Jan 9
37,000	Mich Cent coll g 3½s 1998	F-A	61	Sale	61	66½	61½	62	60 Feb 14	62½ Feb 6	60 Feb 14	63 Jan 9
3,000	• 3½s registered 1998	F-A	--	66⅞	--	66⅞	--	60	57¼ Feb 24	57¼ Feb 24	57¼ Feb 24	57¼ Feb 24

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	New York Chic & St Louis—											
18,000	Ref mtg 3¼s series E 1980	J-D	90	92	--	93½	91½	93⅛	91 Feb 11	91½ Feb 18	91 Feb 11	94 Jan 13
6,000	Ref mtge 3s series F 1986	A-O	81	82⅜	--	89¼	85	86¾	84⅞ Feb 25	85 Feb 25	81⅞ Jan 5	86¾ Jan 14
	N Y Connecting RR—											
22,000	2⅞s series B 1975	A-O	82⅝	Sale	88	Sale	87	94	87 Feb 4	89 Feb 18	82½ Jan 2	89 Feb 18
62,000	N Y Dock 1st gold 4s 1951	F-A	99¼	99⅞	98	Sale	97½	99⅛	96⅞ Feb 11	98½ Feb 2	96⅞ Feb 11	99⅞ Jan 9
----	N Y & Harlem gold 3½s 2000	M-N	101⅛	--	101⅛	--	101⅛	--	-- ------	-- ------	-- ------	-- ------
----	Mtge 4s series A 2043	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,000	Mtge 4s series B 2043	J-J	100	103	--	100	--	100	99 Feb 21	99 Feb 21	99 Feb 21	100 Jan 8
32,000	N Y Lack & West 4s ser A 1973	M-N	--	71½	74	Sale	71¼	72½	71¼ Feb 27	74 Feb 2	70⅛ Jan 22	74 Feb 2
39,000	Gtd 4½s series B 1973	M-N	--	77	79½	85	80	81	79⅝ Feb 6	81 Feb 4	76¾ Jan 7	81 Feb 4
	‡N Y New Haven & Hart RR—											
118,000	•△Collateral trust 6s 1940	A-O	70	71	70¼	Sale	67½	Sale	66 Feb 25	70½ Feb 2	66 Feb 25	72 Jan 5
191,000	△Debenture 4s 1957	M-N	11½	Sale	11⅞	Sale	10	10⅜	10 Feb 27	12 Feb 2	10 Feb 27	12¼ Jan 5
1,193,000	1st & ref M 4s ser A 2007	J-J	66½	Sale	66⅜	Sale	62¼	Sale	61½ Feb 13	66⅜ Feb 2	61½ Feb 13	67⅜ Jan 15
2,717,000	△Gen M conv inc 4½s A 2022	May	34⅞	Sale	35⅛	Sale	33¾	Sale	31 Feb 11	35½ Feb 2	31 Feb 11	35⅝ Jan 29
	‡△Harlem River & Port											
12,000	Chester 1st 4s 1954	M-N	97½	98½	99½	101¼	100	101¼	99½ Feb 11	100 Feb 11	98½ Jan 8	100 Jan 29
257,000	‡△N Y Ont & West 1st 4s 1992	M-S	8⅝	Sale	9⅛	Sale	8⅛	8⅜	8⅛ Feb 11	9⅜ Feb 2	8⅛ Feb 11	10 Jan 7
64,000	△General 4s 1955	J-D	3½	Sale	3¾	Sale	3¼	4	3 Feb 6	4 Feb 4	3 Feb 6	4⅛ Jan 8
79,000	N Y Power & Light 2¾s 1975	M-S	94⅜	95½	96	Sale	97⅝	98	95¾ Feb 4	98 Feb 22	95½ Jan 9	98 Feb 27
23,000	N Y & Putnam 1st gtd 4s 1993	A-O	60⅛	62¾	63	68	60½	64	60½ Feb 13	63 Feb 4	60½ Feb 13	65 Jan 16
----	N Y State El & Gas 2¾s 1977	J-J	--	99	--	99	--	99	-- ------	-- ------	-- ------	-- ------
31,000	N Y Steam Corp 3½s 1963	J-J	104	105	106	--	106⅜	106¾	105¾ Feb 19	106½ Feb 17	105 Jan 5	106½ Feb 17
	‡N Y Susquehanna & Western											
17,000	•△1st refunding gold 5s 1937	J-J	33	38	35	48	32½	34	32¼ Feb 27	33 Feb 14	32¼ Feb 27	36 Jan 19
----	•△2d gold 4½s 1937	F-A	--	34	--	33	--	31⅝	-- ------	-- ------	-- ------	-- ------
----	•△General gold 5s 1940	F-A	13	15	15⅛	16¾	12⅛	16¾	-- ------	-- ------	15 Jan 7	17 Jan 10
2,000	•△Terminal 1st gold 5s 1943	M-N	70	79⅞	70	79⅞	--	79	74 Feb 26	74 Feb 26	74 Feb 26	74 Feb 26
139,000	N Y Telephone 2¾s ser D 1982	J-J	93½	Sale	95	Sale	96¼	96¾	94¾ Feb 5	96¾ Feb 25	93⅜ Jan 2	96¾ Feb 25
	‡N Y Westchester & Boston											
308,000	•△1st guaranteed 4½s 1946	J-J	11¼	Sale	11⅞	Sale	9⅞	10½	9¾ Feb 11	11⅞ Feb 2	9¾ Feb 11	12 Jan 9
7,000	Niagara Falls Power 3⅛s 1966	M-S	106¾	Sale	107⅝	Sale	108	--	107⅝ Feb 2	108 Feb 19	106⅝ Jan 5	108 Feb 19
	Norfolk Southern Ry—											
237,000	△Gen mtge 5s conv inc 2014	A-O	49	Sale	55¾	Sale	53	54¾	53⅛ Feb 24	56½ Feb 25	49 Jan 2	56½ Feb 25
72,000	Norf & Western 1st 4s 1996	A-O	127	Sale	128	Sale	127⅜	Sale	127½ Feb 24	128 Feb 2	127 Jan 2	128½ Jan 30
	Northern Central Ry—											
----	Gen & ref 5s series A 1974	M-S	--	115	98	116	105	116	-- ------	-- ------	109¾ Jan 26	109¾ Jan 26
----	Gen & ref 4½s ser A 1974	M-S	--	124	91	128	91	128	-- ------	-- ------	-- ------	-- ------
	Northern Pacific Ry—											
163,000	Prior lien 4s 1997	Q-J	99	Sale	100⅞	Sale	101⅛	101⅝	100½ Feb 3	101¾ Feb 24	99 Jan 2	102 Jan 8
9,000	4s registered 1997	---	--	98	--	98	96	98	96½ Feb 10	97½ Feb 5	96½ Feb 10	97½ Feb 5
121,000	General lien 3s Jan 2047	Q-F	65	Sale	66	Sale	62	62½	61⅞ Feb 20	66¼ Feb 3	61⅞ Feb 20	67¼ Jan 12
2,000	3s registered 2047	---	--	63½	--	63½	--	63½	60½ Feb 5	60½ Feb 5	60½ Jan 16	63½ Jan 9
62,000	Ref & imp 4½s ser A 2047	J-J	87⅛	94	90¼	Sale	87¼	Sale	87¼ Feb 28	90½ Feb 3	87¼ Feb 28	91¾ Jan 12
52,000	Ref & impt 5s ser C 2047	J-J	93	Sale	90	95½	92	95	92 Feb 14	95 Feb 3	92 Feb 14	97½ Jan 12
20,000	Ref & impt 5s ser D 2047	J-J	93¼	Sale	94	96½	92	93¼	92⅝ Feb 18	95 Feb 3	92⅝ Feb 18	97 Jan 9
293,000	Coll trust 4½s 1975	M-S	99½	Sale	100	Sale	100	100¼	99½ Feb 3	100¼ Feb 21	99½ Jan 2	101¼ Jan 12
	Northern States Power Co											
----	(Minn) 1st mtge 2¾s 1974	F-A	--	--	94	95¼	95	98	-- ------	-- ------	-- ------	-- ------
95,000	1st mtge 2¾s 1975	A-O	94¼	95½	95⅜	96⅛	97⅛	Sale	95⅝ Feb 4	97½ Feb 26	95⅛ Jan 26	97½ Feb 26
----	(Wisc) 1st mtge 2⅝s 1977	A-O	--	96¾	94	101	94	101	-- ------	-- ------	96¾ Jan 5	96¾ Jan 5
	‡Ogdensburg & Lake Champ											
30,000	°△1st gtd gold 4s 1948	J-J	11	Sale	10½	12	10	11	11 Feb 5	12 Feb 3	10⅞ Jan 2	12⅛ Jan 6
63,000	Ohio Edison Co 1st 3s 1974	M-S	97½	99⅞	99½	100	99¾	100½	99½ Feb 6	101 Feb 25	98⅞ Jan 6	101 Feb 25
44,000	1st mortgage 2¾s 1975	A-O	92	94⅜	93¾	97	95	95¾	94 Feb 10	95 Feb 24	93½ Jan 5	95 Feb 24
32,000	Oklahoma Gas & El 2¾s 1975	F-A	--	93⅝	94½	Sale	95	95½	93½ Feb 11	95 Feb 25	93½ Feb 11	95 Feb 25
131,000	‡Oregon-Washington RR & Navigation Co 3s ser A 1960	A-O	103½	Sale	104½	Sale	103½	103¾	103½ Feb 6	104½ Feb 2	103⅛ Jan 5	104½ Jan 14
	Pacific Gas & Electric Co—											
1,000	1st & ref 3⅛s ser I 1966	J-D	108	--	107½	108⅝	106¾	108⅜	107½ Feb 6	107½ Feb 6	107½ Jan 13	107½ Jan 13
62,000	1st & ref 3s ser J 1970	J-D	99½	103	100¼	101¼	101¼	101¾	100¼ Feb 4	101¾ Feb 26	100⅛ Jan 30	101¾ Jan 9
60,000	1st & ref 3s ser K 1971	J-D	95	101¼	100	100⅜	101½	102	100⅛ Feb 4	101¾ Feb 25	100 Jan 27	102 Jan 12
130,000	1st & ref 3s ser L 1974	J-D	100	Sale	100¼	100¾	101	101¾	100 Feb 4	101¾ Feb 27	100 Jan 2	101¾ Jan 8
98,000	1st & ref 3s ser M 1979	J-D	100	Sale	99⅝	100	101	101¾	99¾ Feb 11	101¼ Feb 26	99⅝ Jan 2	101¼ Jan 7
62,000	1st & ref 3s ser N 1977	J-D	99¾	100½	100	101	101¼	107½	100½ Feb 19	101½ Feb 25	99¾ Jan 5	101½ Feb 25
4,000	1st & ref 2¾s ser P 1981	J-D	93	95	94¼	95	94½	95⅝	95½ Feb 19	95½ Feb 19	94¼ Jan 30	96¼ Jan 9
98,000	1st & ref 2⅞s ser Q 1980	J-D	96¾	97½	97¼	Sale	97⅞	98⅛	97 Feb 5	98¼ Feb 19	97 Jan 27	98⅜ Jan 8
156,000	Pacific Tel & Tel 2¾s debs 1985	J-D	91⅝	92¾	91	92	93½	94¼	91½ Feb 3	93¾ Feb 20	91½ Feb 3	94⅛ Jan 8
71,000	2⅞s debentures 1986	A-O	95⅛	98½	--	95¾	95½	96¾	94¾ Feb 11	95⅝ Feb 9	94¾ Feb 11	96⅞ Jan 8
204,000	3⅛s debentures 1987	A-O	101½	102	101¼	Sale	101¾	Sale	101 Feb 5	102½ Feb 26	101 Feb 5	102½ Feb 26
----	Paducah & Ill 1st s f 4½s 1955	J-J	103	--	103	--	103	--	-- ------	-- ------	-- ------	-- ------
	Paterson & Passaic Gas &											
----	Electric cons 5s 1949	M-S	102¾	--	102¾	--	102	--	-- ------	-- ------	-- ------	-- ------
	Pennsylvania Central Airlines											
618,000	△3½s conv inc Sep 1 1960	A-O	38½	Sale	42⅞	Sale	41½	Sale	40 Feb 13	44¼ Feb 9	35¾ Jan 16	44¼ Feb 9
	Pennsylvania Co—											
23,000	Guar 4s tr ctfs ser E 1952	M-N	104⅛	107	106½	107	106	107	106 Feb 11	106⅛ Feb 11	106 Feb 11	106⅛ Feb 11
----	Penn Glass Sand 1st 3½s 1960	J-D	103⅛	--	103½	--	103½	--	-- ------	-- ------	103¼ Jan 5	103½ Jan 14
	Pennsylvania Pow & Light Co											
130,000	1st mortgage 3s 1975	A-O	99	99¼	99⅛	99¾	99½	Sale	99 Feb 4	100 Feb 26	99 Jan 6	100 Jan 27
15,000	3s s f debentures 1965	A-O	--	98	98¼	98¾	98	99	98 Feb 3	99 Feb 26	97½ Jan 7	99 Feb 26
	Pennsylvania RR—											
24,000	Consolidated gold 4s 1948	M-N	100⅛	103	100⅜	102	100¼	103	100¼ Feb 20	100⅜ Feb 10	100¼ Feb 20	100⅛ Jan 20
2,000	Stamped dollar bonds 1948	M-N	110⅛	--	100⅜	Sale	100¼	--	100⅜ Feb 4	100⅜ Feb 4	100⅜ Jan 8	101⅜ Jan 29
33,000	Consolidated 4½s 1960	F-A	112½	Sale	113	Sale	112¾	113¼	112¼ Feb 5	113¾ Feb 26	112 Jan 24	113¾ Feb 26
414,000	General 4½s series A 1965	J-D	101⅝	Sale	101	Sale	101	101½	100¼ Feb 7	101¼ Feb 2	99¾ Jan 26	103⅞ Jan 9
79,000	General 5s series B 1968	J-D	107¾	Sale	106½	Sale	106⅛	Sale	104½ Feb 11	106¾ Feb 2	104½ Feb 11	110⅜ Jan 8
186,000	General 4¼s series D 1981	A-O	98	Sale	96½	Sale	95¼	95¾	94 Feb 5	96½ Feb 2	94 Feb 5	99⅞ Jan 9
42,000	Gen mtge 4¼s series E 1984	J-J	98	Sale	96	Sale	95	95½	94 Feb 6	96 Feb 2	94 Feb 6	99½ Jan 9
253,000	Conv debentures 3¼s 1952	A-O	97¾	Sale	98¾	Sale	99	99½	98¼ Feb 4	100 Feb 10	97¼ Jan 22	100 Feb 10
21,000	Gen mtge 3⅛s series F 1985	J-J	78½	83	81½	82¼	78½	81	81 Feb 11	82 Feb 9	80 Jan 6	84 Jan 8
15,000	Peoria & Eastern 4s ext 1960	A-O	57½	60	61¾	Sale	60	65	60 Feb 10	61¾ Feb 2	59¼ Jan 14	61¾ Feb 2
61,000	△Income 4s 1990	Apr	21½	Sale	20	Sale	20½	22	19½ Feb 13	21 Feb 4	18½ Jan 13	23 Jan 17
	Peoria & Pekin Union Ry—											
8,000	1st 5½s series A 1974	F-A	106	--	--	105⅞	--	106	103 Feb 25	103 Feb 25	103 Feb 25	106 Jan 7
	Pere Marquette Ry Co—											
122,000	1st mtge 3⅜s series D 1980	M-S	98¾	99½	100	Sale	100⅜	100½	99⅝ Feb 6	100½ Feb 26	99 Jan 5	100¾ Jan 8
	Phila Balt & Wash RR—											
----	General 5s series B 1974	F-A	--	117	109	121¼	109	116	-- ------	-- ------	-- ------	-- ------
3,000	General gold 4½s ser C 1977	J-J	102¼	111	102¼	109½	105¼	109½	105 Feb 5	106½ Feb 21	105 Jan 30	106½ Feb 21
90,000	Philadelphia Co 4¼s 1961	J-J	107¾	Sale	106½	Sale	106⅜	106½	106 Feb 11	106⅝ Feb 2	105¾ Jan 27	107¾ Jan 2
	Philadelphia Electric Co—											
56,000	1st & ref mtge 2¾s 1971	J-D	96⅞	101	98⅜	98⅞	98¼	100¼	98 Feb 20	98⅞ Feb 6	98 Feb 20	98⅞ Jan 23
107,000	1st & ref mtge 2⅝s 1967	M-N	99⅛	Sale	99⅜	Sale	99⅜	99⅞	99⅛ Feb 13	100 Feb 24	98¾ Jan 5	100 Jan 16
19,000	1st & ref mtge 2¾s 1974	M-N	--	97½	97	97⅝	97¾	98¼	97¼ Feb 25	98 Feb 9	97¼ Feb 25	99⅛ Jan 20
29,000	1st & ref 2¾s 1981	J-D	97	97¾	97	101¾	--	101¾	97 Feb 4	97 Feb 4	97 Jan 15	98 Jan 6
47,000	‡•△Philippine Ry 4s 1937	J-J	12½	14½	12½	Sale	10⅜	11	10⅜ Feb 27	12⅝ Feb 3	10⅜ Feb 27	13 Jan 9
6,000	△Certificates of deposit	---	9½	13	9½	11¼	8	13¾	10 Feb 5	10 Feb 5	10 Feb 5	11¾ Jan 26

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
112,000	Phillips Petroleum 2¾s....1964	F-A	100¼	100⅝	100½	Sale	100¼	100⅞	100½ Feb 2	101 Feb 25	100⅜ Jan 7	101 Jan 19
	Pitts Bessemer & Lake Erie RR											
5,000	1st mtge 2⅞s ser A.....1996	J-D	--	100¾	94½	100¾	95¾	Sale	95¾ Feb 28	95¾ Feb 28	94½ Jan 29	95¾ Feb 28
	Pgh Cinc Chic & St Louis Ry											
10,000	Cons gtd 3½s series E...1949	F-A	--	102	102	102⅜	102	--	102 Feb 6	102 Feb 6	101½ Jan 27	102 Feb 6
----	Cons gtd 4s series F.....1953	J-D	--	109¾	100	109¾	100	110	-------	-------	-------	-------
1,000	Cons gtd 4s series G.....1957	M-N	102	107	102	Sale	104¼	106¾	102 Feb 2	102 Feb 2	102 Feb 2	102 Feb 2
----	Cons gtd 4s series H.....1960	F-A	--	120	--	120	103	--	-------	-------	-------	-------
----	Cons gtd 4½s series I...1963	F-A	--	117	107	112	109¾	111⅞	-------	-------	-------	-------
----	Cons gtd 4½s series J...1964	M-N	--	--	107	--	108½	112	-------	-------	109 Jan 8	109 Jan 8
	Pgh Cinc Chic & St Louis RR											
53,000	General 5s series A.....1970	J-D	105¼	--	103	105⅞	103⅝	105	103⅛ Feb 10	105 Feb 20	103⅛ Feb 10	108 Jan 8
22,000	General 5s series B.....1975	A-O	105¼	--	104½	Sale	104¼	104¾	103⅝ Feb 17	104½ Feb 18	103⅝ Feb 17	108 Jan 8
23,000	Gen mtge 3⅜s ser E.....1975	A-O	--	84⅞	104½	106	81	--	86⅜ Feb 25	86½ Feb 6	84½ Jan 5	87½ Jan 26
2,000	Pgh Coke & Chemical 3½s 1964	M-N	102⅞	--	102¾	103½	103	--	103¼ Feb 5	103¼ Feb 5	103¼ Feb 5	103¼ Feb 5
	Pittsburgh Consolidation Coal											
50,000	3½s debentures 1965	J-J	102½	103	103	Sale	103	103¼	103 Feb 2	103½ Feb 4	102½ Jan 5	103½ Feb 4
5,000	Pitts Steel 1st mtge 4½s..1950	J-D	101⅛	105	101¾	Sale	101½	102	101½ Feb 17	101¾ Feb 2	101¼ Jan 9	101⅞ Jan 30
6,000	1st mtge 4½s ser B.....1950	J-D	101¼	105	101¾	105	101	101¾	101 Feb 27	101¾ Feb 14	101 Feb 27	101¾ Jan 30
	Pitts & West Virginia Ry—											
13,000	1st mtge 4½s series A...1958	J-D	84⅝	90	84⅜	90	79⅛	89¾	84½ Feb. 25	85⅛ Feb 11	84½ Feb 25	88 Jan 15
8,000	1st mtge 4½s series B...1959	A-O	84⅝	86	87	Sale	81⅝	84	84 Feb 29	87 Feb 2	84 Feb 27	88 Jan 19
30,000	1st mtge 4½s series C...1960	A-O	84⅞	--	86	Sale	79⅛	84	84¼ Feb 20	87 Feb 3	84¼ Feb 20	88 Jan 10
	Pitts Youngs & Ashtabula—											
5,000	1st gen 4s series A.....1948	J-D	--	102	100	102	100	102	100 Feb 19	100 Feb 19	100 Feb 19	100 Feb 19
7,000	1st gen 5s series B.....1962	F-A	115⅛	--	116	--	117	--	117 Feb 5	117 Feb 5	116 Jan 15	117 Feb 5
----	1st gen 5s series C.....1974	J-D	115	--	115	--	--	--	-------	-------	-------	-------
----	1st gen 4½s series D...1977	J-D	118½	--	118½	--	118½	--	-------	-------	-------	-------
13,000	△Pittston Co 5½s inc deb 1964	J-J	100	101½	100	100⅜	100⅛	101½	100 Feb 3	100⅛ Feb 19	100 Jan 15	100½ Jan 8
5,000	Potomac El Pwr 1st 3¼s.1966	J-J	105⅛	--	105¼	--	105¼	106	105¼ Feb 16	105¼ Feb 16	105 Jan 22	105¾ Jan 9
----	1st mtge 3¼s 1977	F-A	--	--	--	--	106½	--	-------	-------	-------	-------
6,000	‡△Providence Securs 4s...1957	M-N	7¼	14	8	14	8½	14	8½ Feb 14	8½ Feb 14	8½ Feb 14	11 Jan 15
----	‡△Providence Term 1st 4s.1956	M-S	86	92	86	100	86	100	-------	-------	90 Jan 20	90 Jan 20
28,000	Pub Serv El & Gas 3¼s...1968	J-J	105	105¾	105	107	105½	--	106½ Feb 9	107 Feb 4	106½ Feb 9	107 Jan 22
5,000	1st & ref mtge 3s.....1972	J-J	102½	104½	103⅛	104½	103½	104¼	103⅞ Feb 16	103⅞ Feb 16	103 Jan 9	103⅞ Feb 16
3,000	1st & ref mtge 5s.....2037	J-D	141	--	141	150	141	--	142¼ Feb 18	143 Feb 13	142¼ Feb 18	145 Jan 26
----	1st & ref mtge 8s.....2037	M-N	--	240	--	240	--	220	-------	-------	-------	-------
52,000	Quaker Oats 2⅞s debs....1964	J-J	98¾	Sale	98¾	99¼	98½	99½	98¾ Feb 10	98¾ Feb 10	98¾ Jan 2	99¼ Jan 8
42,000	Reading Co 3½s ser D...1995	M-N	83½	Sale	84½	85	85	--	84¼ Feb 5	85 Feb 14	83¼ Jan 22	85 Jan 5
11,000	Revere Cop & Brass 3¼s 1960	M-N	101	103¼	101¼	103¼	--	102⅜	102⅜ Feb 14	102⅜ Feb 14	102⅜ Feb 14	102⅜ Feb 14
	Rochester Gas & Electric—											
----	Gen mtge 4½s ser D....1977	M-S	--	--	--	--	--	--	-------	-------	-------	-------
----	Gen mtge 3¾s ser H.....1967	M-S	--	--	--	--	106	--	-------	-------	-------	-------
----	Gen mtge 3½s ser I.....1967	M-S	--	--	--	--	106	--	-------	-------	107½ Jan 21	107½ Jan 21
----	Gen mtge 3¼s ser J.....1969	M-S	104	106	104¼	108½	104⅜	108½	-------	-------	104 Jan 6	104½ Jan 12
21,000	‡△Rutland-Canad 4s stpd..1949	J-J	7¾	9¾	7¾	9¾	7⅝	Sale	7⅝ Feb 28	8½ Feb 4	7⅝ Feb 28	8½ Feb 4
24,000	*‡△Rutland RR 4½s stpd..1941	J-J	7⅛	9	9⅛	10	8	Sale	8 Feb 27	9½ Feb 3	7⅛ Jan 23	9½ Feb 3
46,000	Saguenay Power 3s ser A..1971	M-S	93⅜	98	98	Sale	96	97⅞	97¼ Feb 27	98 Feb 2	97 Jan 8	98 Feb 2
----	St Lawr & Adirondack 5s..1996	J-J	--	80	72	79⅞	--	79⅛	-------	-------	-------	-------
----	2nd gold 6s.....1996	A-O	--	88	--	88	75	84⅞	-------	-------	-------	-------
	St Louis Rocky Mt & Pac											
2,000	1st 5s stamped.....1955	J-J	99½	Sale	99½	--	95	--	99½ Feb 11	99½ Feb 11	99½ Jan 2	99½ Jan 2
	St Louis-San Fran Ry—											
618,000	1st mtge 4s ser A.....1997	J-J	83	Sale	83⅞	Sale	80½	Sale	80 Feb 10	84 Feb 2	80 Feb 10	84¼ Jan 8
1,277,000	△2nd inc M 4½s A Jan 2022	May	55¾	Sale	55	Sale	53½	Sale	51¼ Feb 11	55¼ Feb 2	51¼ Feb 11	55⅞ Jan 5
	St Louis Southwestern Ry—											
46,000	1st 4s bond ctfs.....1989	M-N	97	98¾	102½	--	102¼	102¾	102 Feb 18	102¾ Feb 5	98¾ Jan 5	102¾ Feb 5
10,000	2d gold 4s inc bd...Nov 1989	J-J	81¼	85	--	83	80	83	82 Feb 6	82 Feb 6	80½ Jan 29	82¾ Jan 31
242,000	Gen & ref 5s series A...1990	J-J	87⅝	95	94	Sale	93	94	91 Feb 10	94 Feb 2	89⅛ Jan 21	95 Jan 30
----	St Paul & Duluth cons 4s.1968	J-D	--	--	--	--	--	--	-------	-------	-------	-------
2,000	St Paul Un Dep 3⅛s ser B.1971	A-O	--	--	--	--	101	102	101 Feb 17	101 Feb 17	101 Feb 17	101 Feb 17
	Scioto Val & New Engl RR—											
----	1st gtd 4s.....1989	M-N	127	--	127	--	127	--	-------	-------	-------	-------
	Seaboard Air Line RR Co—											
250,000	1st mtge 4s series A ...1998	J-J	99½	Sale	99¼	Sale	100	Sale	99¼ Feb 2	100½ Feb 27	98¾ Jan 17	100¾ Jan 9
297,000	△Gen M 4½s inc A Jan 2016	May	67¾	Sale	66	Sale	63⅜	Sale	61½ Feb 11	66 Feb 2	61½ Feb 11	68½ Jan 2
	Seagram (Jos E) & Sons—											
63,000	2½s debentures 1966	J-D	93½	94¾	92½	93	94	Sale	92½ Feb 5	94 Feb 13	92½ Jan 31	94 Feb 13
	Shell Union Oil Corp—											
244,000	2½s debentures.....1971	A-O	92½	Sale	92⅞	Sale	94	94¼	92¾ Feb 2	94¾ Feb 24	92½ Jan 2	94¾ Feb 24
15,000	‡*△Silesian-Amer Corp 7s.1941	F-A	28	38⅞	28	38	30	35	29 Feb 18	30 Feb 18	29 Feb 18	30 Feb 18
39,000	Skelly Oil 2¾s debs.....1965	J-J	97¾	Sale	97¼	98⅛	98⅛	99	97⅜ Feb 17	98¼ Feb 24	97¼ Jan 28	98½ Jan 6
174,000	Socony-Vacuum Oil 2½s.1976	J-D	92	Sale	91¾	92¼	94	94⅛	91⅞ Feb 6	94½ Feb 20	91¾ Jan 30	94½ Feb 20
----	South & Nor Ala gtd 5s...1963	A-O	124	--	121	--	121	--	-------	-------	124 Jan 9	124 Jan 9
	Southern Bell Tel & Tel											
50,000	3s debentures 1979	J-J	98¾	Sale	99¾	100¼	100½	Sale	98⅛ Feb 13	100½ Feb 28	98⅛ Feb 13	100½ Jan 9
130,000	2¾s debentures 1985	F-A	90½	91½	92	92¾	94	94¼	92½ Feb 6	94¼ Feb 18	91½ Jan 27	94¼ Feb 18
53,000	2⅞s debentures.....1987	J-J	94¼	97¼	95	96¼	95⅝	101¼	95½ Feb 3	95½ Feb 3	95½ Feb 3	96 Jan 22
8,000	Southern Indiana Ry 2¾s 1994	J-J	81¼	90½	81¼	82¼	81	Sale	81 Feb 28	81¼ Feb 3	81 Feb 28	82½ Jan 13
	Southern Pacific Co											
274,000	(Oregon Lines) 4½s....1977	M-S	95	Sale	95⅞	Sale	93¾	Sale	92½ Feb 11	96¼ Feb 2	92½ Feb 11	96½ Jan 17
206,000	Gold 4½s 1969	M-N	90⅛	Sale	91¾	Sale	90¼	Sale	87¾ Feb 13	91¾ Feb 2	87¾ Feb 13	92½ Jan 12
252,000	Gold 4½s 1981	M-N	87⅜	Sale	88½	Sale	86¼	Sale	84¾ Feb 13	89 Feb 2	84¾ Feb 13	89¼ Jan 9
9,000	San Fran Term 3⅜s A...1975	J-D	101	Sale	100⅝	101½	100⅝	--	100 Feb 11	100⅝ Feb 5	100 Jan 22	101 Jan 2
	Southern Pacific RR Co—											
53,000	1st mtge 2⅞s series E.1986	J-J	77	80	80⅛	81¾	82	83	80⅛ Feb 4	83 Feb 27	80 Jan 7	83 Feb 26
60,000	1st mtge 2¾s series F...1996	J-J	75⅛	77½	77½	78	77½	78½	76½ Feb 10	78 Feb 20	76½ Feb 10	78¾ Jan 16
16,000	2¼s series G.....1961	J-J	--	94¼	90	94¼	91	91¼	90 Feb 6	91½ Feb 27	90 Feb 6	91½ Feb 26
99,000	Southern Ry 1st cons 5s...1994	J-J	115	Sale	112½	Sale	113	Sale	112½ Feb 2	114 Feb 20	112½ Jan 27	116½ Jan 9
192,000	Devel & gen 4s ser A....1956	A-O	93¼	Sale	92½	Sale	92¾	Sale	91½ Feb 24	93 Feb 17	91½ Jan 29	94⅞ Jan 9
44,000	Devel & gen 6s ser A...1956	A-O	105	Sale	107⅛	Sale	106½	107	106½ Feb 17	107¼ Feb 4	105 Jan 2	107¼ Jan 20
32,000	Devel & gen 6½s ser A..1956	A-O	107½	112⅞	110½	112⅞	109½	112⅞	108¾ Feb 14	111½ Feb 5	108⅛ Jan 6	111½ Feb 5
1,000	Memphis Div 1st g 5s...1996	J-J	106	--	102½	104	103¼	--	103¼ Feb 11	103¼ Feb 11	103¼ Feb 11	106 Jan 21
13,000	St Louis Div 1st g 4s...1951	J-J	102½	105	102½	105	103⅛	104	102¾ Feb 4	103½ Feb 19	102½ Jan 6	103½ Feb 19
	Southwestern Bell Telep—											
19,000	2¾s debentures 1985	A-O	93½	Sale	94¼	97¼	95⅛	96	94⅛ Feb 3	94¾ Feb 11	93¼ Jan 5	95½ Jan 6
10,000	△Spokane Intl 4½s A.....2013	Apr	50	52	51	55	50	55	50 Feb 13	51 Feb 9	50 Feb 13	52 Jan 13
59,000	Stand Oil (Cal) 2¾s debs.1966	F-A	99	101½	100½	100¾	101	101¾	100¾ Feb 4	102 Feb 26	100¼ Jan 15	102 Feb 26

For footnotes, see page 14.

Sales in February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Standard Oil Co. (N J)—											
132,000	Debentures 2⅜s ——1971	M-N	92	93½	92½	Sale	93⅞	94½	92½ Feb 2	94½ Feb 24	92⅛ Jan 30	94¾ Jan 8
	Sunray Oil Corp—											
----	2⅞s debentures——1966	J-J	100	--	--	99¼	--	99¼	— ——	—— --	100 Jan 12	100 Jan 12
15,000	Swift & Co 2⅝s debs——1972	J-J	97	98¼	97¾	98⅜	97½	98	97¾ Feb 14	98 Feb 24	97¾ Jan 14	98½ Jan 6
	Term RR Assn of St Louis											
10,000	Ref & imp M 4s ser C—2019	J-J	115	--	115	117	--	116	115 Feb 19	115 Feb 19	115 Jan 22	116¼ Jan 21
55,000	Ref & imp 2⅞s ser D—1985	A-O	97	98	97⅛	98¼	98¼	Sale	97⅛ Feb 17	98⅜ Feb 28	97⅛ Feb 17	98⅜ Feb 28
177,000	Texas Corp 3s debs——1965	M-N	104½	Sale	104	Sale	103¾	104	103¼ Feb 5	104½ Feb 24	103½ Feb 5	104¾ Jan 6
	Texas & New Orleans RR Co.											
8,000	1st & ref M 3¼s ser B—1970	A-O	91¼	92¼	92¾	94	93⅛	--	92¾ Feb 7	94 Feb 24	92¼ Jan 7	94 Feb 24
27,000	1st & ref M 3⅜s ser C—1990	A-O	--	89⅛	89	93	89	90½	89 Feb 9	90⅜ Feb 24	89 Jan 5	90⅞ Jan 8
12,000	Texas & Pacific 1st g 5s—2000	J-D	--	124	--	122⅞	122	125	121½ Feb 18	122 Feb 18	121½ Feb 18	124 Jan 12
184,000	Gen & ref M 3⅞s ser E 1985	J-J	94⅝	Sale	97¾	Sale	--	--	95½ Feb 16	97¾ Feb 2	94⅝ Jan 2	98¼ Jan 21
	Texas Pacific-Missouri Pacific											
12,000	Term RR of N O 3¾s—1974	J-D	100	--	100	Sale	100	100½	100 Feb 2	100 Feb 2	100 Jan 12	100¼ Jan 22
70,000	Third Ave 1st ref 4s——1960	J-J	80⅛	83¾	76½	78⅞	74½	77	75 Feb 19	78½ Feb 6	75 Feb 19	83 Jan 12
1,682,000	△Adj income 5s——Jan 1960	A-O	60	Sale	57	Sale	49¼	Sale	42½ Feb 20	58 Feb 2	42½ Feb 20	61¾ Jan 8
18,000	Tol & Ohio Cent 3¾s A—1960	J-D	99½	--	99	Sale	--	99	98⅞ Feb 27	99 Feb 2	98½ Jan 27	99¾ Jan 12
----	Trenton Gas & El 1st 5s—1949	M-S	102¾	--	102¾	--	102	--	-- ——	-- ——	-- ——	-- ——
5,000	Tri-Contin Corp 2⅞s deb—1961	M-S	94	95	95½	100	96	98½	95⅝ Feb 18	95⅝ Feb 18	95 Jan 5	98⅝ Feb 18
45,000	Union Elec of Mo 3⅜s——1971	M-N	106	107½	107½	Sale	107¾	--	107 Feb 3	108 Feb 17	107 Jan 13	108 Jan 26
13,000	1st mtge & coll tr 2¾s—1975	A-O	94½	97¼	96	96½	96¾	Sale	96½ Feb 3	96¾ Feb 28	96 Jan 5	96¾ Feb 28
	Union Oil of California—											
42,000	3s debentures ——1967	J-J	101	Sale	102½	103¼	103¼	--	102½ Feb 4	103⅝ Feb 24	101 Jan 2	103⅝ Feb 24
69,000	2¾s debentures ——1970	J-D	98¼	100½	98¼	Sale	98½	99⅛	98¼ Feb 2	99¼ Feb 19	98⅛ Jan 28	99¼ Feb 19
	Union Pacific RR—											
53,000	2½s debentures ——1976	F-A	95	96½	96½	98	99	99¼	97¼ Feb 4	99½ Feb 25	96½ Jan 5	99½ Feb 25
98,000	Ref mtge 2½s series C—1991	M-S	86⅛	90	89½	89⅞	90½	91	89¼ Feb 11	91 Feb 27	87½ Jan 5	91¼ Jan 20
13,000	United Biscuit 2¾s debs—1966	A-O	98	100¼	96	97	96¾	Sale	96 Feb 4	97 Feb 27	96 Feb 4	98⅜ Jan 8
55,000	U S Rubber Co 2½s deb—1976	M-N	--	91	92	97¼	91	91¾	91¼ Feb 19	92 Feb 10	91 Jan 7	92¼ Jan 22
----	2½s debentures——1967	A-O	97¼	Sale	--	96¾	--	96¾	— ——	-- ——	97¼ Jan 2	97¼ Jan 2
32,000	Universal Pictures 3¾s——1959	M-S	97	Sale	96	97	92½	94	93 Feb 27	95½ Feb 4	93 Feb 27	97 Jan 2
----	**Vandalia RR cons g 4s A—1955**	F-A	--	--	--	--	--	--	-- ——	-- ——	-- ——	-- ——
----	Cons 4s series B——1957	M-N	--	--	100	--	100⅜	--	-- ——	-- ——	-- ——	-- ——
	Virginia Electric & Power											
37,000	1st & ref M 2¾s ser E—1975	M-S	94⅛	97½	95¾	96½	97¾	98½	96 Feb 3	98 Feb 27	94⅛ Jan 5	98 Feb 27
1,000	Va Iron Coal & Coke 1st 5s 1949	M-S	97	100	99	101	100	101	100 Feb 13	100 Feb 13	99½ Jan 28	100 Jan 8
----	Va & Southw 1st gtd 5s—2003	J-J	--	111	--	111	--	109½	-- ——	-- ——	-- ——	-- ——
1,000	1st cons 5s——1958	A-O	98¼	--	--	98½	--	98	98½ Feb 9	98½ Feb 9	98¼ Jan 6	99 Jan 28
95,000	Virginian Ry 3s series B—1995	M-N	94⅝	99¾	96⅝	Sale	99¼	Sale	96⅝ Feb 2	99½ Feb 20	96¼ Jan 28	99½ Feb 20
	Wabash RR Co—											
16,000	Gen mtge 4s ser A Jan 1981	Apr	--	83½	--	78	74⅞	78	74 Feb 17	75 Feb 13	74 Feb 17	79⅞ Jan 23
58,000	Gen inc 4½s ser B Jan 1991	Apr	78	98¾	76	78	75⅛	77	75½ Feb 20	76½ Feb 26	75⅛ Jan 20	78¼ Jan 13
27,000	1st mtge 3¼s series B—1971	F-A	--	91½	92	Sale	93½	95	91⅝ Feb 19	94 Feb 25	90½ Jan 5	94 Feb 25
	Walker (Hiram) G & W—											
23,000	2¾s debentures——1966	M-N	92	94	95⅛	97	96¼	97½	96 Feb 6	96¼ Feb 18	94½ Jan 14	96¾ Feb 18
14,000	Walworth Co conv 3¼s—1976	M-N	88⅝	89⅛	--	89⅞	--	88	87 Feb 20	87 Feb 20	87 Feb 20	90½ Jan 10
	Ward Baking Co—											
29,000	5½s debs subordinated—1970	A-O	103½	Sale	105½	Sale	105	--	105 Feb 11	105½ Feb 9	103 Jan 2	105⅞ Jan 28
2,000	WarrenRR 1st ref gtd 3½s 2000	F-A	51	54	51	53½	45	49	50 Feb 17	50¼ Feb 17	50 Feb 17	54 Jan 9
----	**Wash Cent Ry 1st gold 4s 1948**	Q-M	100	--	--	--	--	--	-- ——	-- ——	-- ——	-- ——
	Washington Terminal—											
----	1st mtge 2⅝s series A—1970	F-A	99½	102½	--	100⅞	--	100	-- ——	-- ——	100 Jan 7	101 Jan 8
6,000	Westchester Lighting 5s—1950	J-D	106	109	108	109	108	109	108 Feb 13	109 Feb 27	108 Feb 13	109 Jan 28
13,000	General mtge 3½s——1967	J-J	105¾	107¼	106⅛	Sale	106¾	107⅛	106⅛ Feb 2	106¾ Feb 27	105¾ Jan 5	106¾ Feb 27
	West Penn Power—											
58,000	1st mtge 3½s series I—1966	J-J	106½	Sale	107⅞	108⅜	108½	111½	107⅞ Feb 24	109 Feb 19	106½ Jan 2	109 Feb 19
267,000	**Western Maryland 1st 4s—1952**	A-O	99½	Sale	98½	Sale	98⅛	Sale	97⅛ Feb 9	98⅛ Feb 2	97 Jan 22	99⅝ Jan 8
	Western Pacific RR—											
5,000	Gen M 4½s inc A—Jan 2014	May	99½	100¾	--	100	100	100½	99¾ Feb 9	100 Feb 9	99½ Jan 13	100 Jan 10
	Western Union Telegraph—											
228,000	Fund & R E 4½s——1950	M-N	95	Sale	97	Sale	97⅛	98	96½ Feb 16	97⅞ Feb 4	95 Jan 2	97⅞ Feb 4
177,000	Gold 5s ——1951	J-D	88¼	Sale	92½	Sale	95	Sale	90½ Feb 18	95 Feb 27	88¼ Jan 2	95 Feb 27
305,000	Gold 5s ——1960	M-S	82½	Sale	87½	Sale	87¼	Sale	85½ Feb 6	87½ Feb 18	80¾ Jan 14	87½ Feb 18
66,000	**West'ghouse E & Mfg 2⅛s 1951**	M-S	--	101	101	101½	100⅞	101½	100⅝ Feb 10	101½ Feb 14	99½ Jan 9	101½ Jan 28
37,000	2⅝s debentures——1971	M-N	97¼	98¾	97⅝	98¾	98	98¾	98 Feb 6	98½ Feb 19	97⅞ Jan 23	98¾ Jan 7
262,000	**West Shore 1st 4s gtd——2361**	J-J	60	Sale	61½	Sale	61⅞	Sale	59½ Feb 6	62 Feb 25	59 Jan 26	62 Feb 25
70,000	Registered ——2361	J-J	58½	Sale	59½	Sale	59½	62	58¼ Feb 5	61 Feb 24	57½ Jan 23	61 Feb 24
	Wheeling & Lake Erie RR—											
5,000	1st cons gold 4s——1949	M-S	103	--	103¼	Sale	103	--	103 Feb 27	103 Feb 27	103 Feb 27	103¼ Jan 20
----	Gen & ref M 2¾s ser A 1992	M-S	--	99⅜	--	99⅜	--	99⅜	-- ——	-- ——	-- ——	-- ——
39,000	**Wheeling Steel 3¼s ser C—1970**	M-S	--	95	95	95½	94⅛	96	93¾ Feb 9	95 Feb 4	93½ Jan 5	96¼ Jan 17
10,000	1st mtge 3¼s ser D—1967	J-J	95	Sale	96	Sale	94	94½	94¾ Feb 18	96 Feb 2	94¼ Jan 8	96 Feb 2
106,000	Wilson & Co 1st mtge 3s—1958	A-O	101	103½	103	Sale	102¾	103¼	102⅝ Feb 7	103½ Feb 5	101⅞ Jan 14	103½ Feb 5
----	**Winston-Salem S B 1st 4s 1960**	J-J	109	118	109	--	109	--	-- ——	-- ——	111¼ Jan 14	111¼ Jan 14
1,243,000	‡**Wisconsin Central Ry—** *△1st general 4s——1949	J-J	74½	75½	69¾	Sale	72½	Sale	69¼ Feb 4	73¾ Feb 10	64 Jan 23	75⅝ Jan 9
----	△Ctfs of deposit——	J-J	--	--	--	--	--	--	-- ——	-- ——	71 Jan 22	73 Jan 13
533,000	*△Sup & Du D&T 1st 4s 1936	M-N	18½	21½	25⅞	Sale	32	Sale	24⅞ Feb 3	32½ Feb 28	19¼ Jan 6	32½ Feb 28
12,000	△Ctfs of deposit——	---	14¼	--	--	--	--	--	30 Feb. 25	30 Feb 25	30 Feb 25	30 Feb 25
19,000	Wisconsin Elec Pw 2⅝s—1976	J-D	92	94½	92½	94	94½	95¼	94⅛ Feb 11	94½ Feb 18	93 Jan 14	94½ Feb 18
8,000	Wisconsin Pub Serv 3¼s—1971	J-J	104	105¼	103½	105¼	103	104¼	103 Feb 7	103½ Feb 6	103 Feb 7	104 Jan 17
	Yonkers Elec Light & Power—											
----	2⅝s debentures ——1976	J-J	--	97½	--	97½	91¼	95	-- ——	-- ——	92½ Jan 8	92½ Jan 8

*Negotiability impaired by maturity.

△Bonds selling flat.

‡The following bonds have been called for redemption, either entirely or partially:

Michigan Consolidated Gas 3½s due 1969, $570,000 principal amount called on March 1 at $106.15.

Oregon-Washington RR & Nav Co 3s due 1960, $538,000 principal amount called on April 1 at 101¾.

Treasury 2s due 1948 March 1948-50, March 15 at 100.

Treasury 2¾s due 1948-51, March 15 at 100.

†The price represented is the dollar quotation per £200 unit of bonds. Accrued interest payable at exchange rate of $4.8484.

‡Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.

t Odd-lot sale.

r Cash sales.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

None.

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR FEBRUARY

	Stock Sales	1948	1947		*Stock Sales*	1948	1947
February	*Shares*	16,801,286	23,757,877	Jan. 1 to Feb. 29	*Shares*	37,018,892	47,314,680

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
6,700	15,000	Abbott Laboratories	*	79¾	Sale	72	Sale	69¼	Sale	66¾ Feb 13	72 Feb 2	66¾ Feb 13	79¾ Jan 2
10	30	Abraham & Straus	*	77⅞	90	80	85	76¾	80	80 Feb 6	80 Feb 6	80 Feb 6	90 Jan 8
11,200	28,400	A C F Brill Motors Co	2.50	6¼	Sale	5⅞	Sale	5	5⅛	4⅝ Feb 11	5⅞ Feb 2	4⅝ Feb 11	6¾ Jan 9
5,100	11,100	Acme Steel Co	10	52½	Sale	50½	Sale	49½	Sale	45½ Feb 11	50¾ Feb 2	45½ Feb 11	52¾ Jan 5
18,700	33,300	Adams Express	1	17⅞	Sale	16⅜	Sale	15	Sale	14¾ Feb 11	16⅜ Feb 2	14¾ Feb 11	17⅞ Jan 2
400	800	Adams-Millis	*	42¼	47½	45½	47½	43½	45	43½ Feb 14	45½ Feb 4	43½ Feb 14	46½ Jan 27
5,400	11,000	Addressograph Multigraph	10	35	35¾	31	31¼	30¼	30¾	28½ Feb 13	31⅛ Feb 2	28½ Feb 13	36 Jan 9
7,500	14,200	Admiral Corp	1	8	Sale	7⅞	8	7¾	8	7⅛ Feb 10	8⅝ Feb 21	7⅛ Feb 10	8⅝ Feb 21
42,800	83,600	Air Reduction Inc	*	26½	Sale	26⅜	Sale	23¾	Sale	22½ Feb 20	26⅜ Feb 2	22½ Feb 20	26⅞ Jan 8
10	130	Alabama & Vicksburg Ry	100	102	Sale	100	105	100	105	102½ Feb 27	102½ Feb 27	102 Jan 2	102½ Feb 27
20,200	41,400	Alaska Juneau Gold Min	10	3⅞	Sale	4	Sale	3⅞	Sale	3⅝ Feb 10	4¼ Feb 24	3⅝ Jan 15	4¼ Feb 24
13,000	25,000	Aldens Inc common	5	20	Sale	17⅝	Sale	14⅞	Sale	14¾ Feb 26	17⅝ Feb 2	14¾ Feb 26	21 Jan 5
50	200	4¼% preferred	100	78	80	78	82	77	80	80 Feb 13	80 Feb 13	80 Jan 20	80 Jan 20
51,700	105,300	Alleghany Corp	1	3⅛	Sale	3⅛	Sale	2⅞	Sale	2⅛ Feb 10	3¼ Feb 4	2⅞ Feb 10	3⅝ Jan 2
15,200	39,800	5½% pfd series A	100	40	Sale	40⅜	Sale	39⅝	Sale	37 Feb 10	40¾ Feb 2	37 Feb 10	41⅞ Jan 2
500	1,800	$2.50 prior conv pfd	*	72	73½	71	71⅞	72	74½	70¾ Feb 10	72 Feb 17	70¾ Jan 7	72 Jan 17
18,400	40,100	Alleghany Ludlum Steel	*	30¼	Sale	28½	Sale	25	Sale	24⅞ Feb 28	28½ Feb 2	24⅞ Feb 28	30⅞ Jan 5
----	----	Alleg & West RR 6% gtd	100	88	95	89	95	86	92	-- ------	-- ------	-- ------	-- ------
5,800	8,000	Allen Industries Inc	1	10¾	11½	10	Sale	9½	Sale	8¾ Feb 11	10 Feb 2	8¾ Feb 11	11 Jan 5
7,800	13,700	Allied Chemical & Dye	*	189	Sale	180	Sale	171½	Sale	171½ Feb 11	180¾ Feb 2	171½ Feb 11	190 Jan 5
1,300	6,200	Allied Kid Co	5	20¼	21	21½	22	18½	19½	19 Feb 27	21⅞ Feb 4	19 Jan 22	21⅞ Jan 30
10,800	15,100	Allied Mills Co Inc	*	32½	33½	32⅝	33	28½	Sale	28¼ Feb 27	32⅞ Feb 3	28¼ Feb 27	33¾ Jan 5
43,000	87,900	Allied Stores Corp	*	30⅝	Sale	28⅞	Sale	27¾	Sale	25 Feb 11	29 Feb 2	25 Feb 11	31¼ Jan 9
600	1,100	4% cum preferred	100	89	91	85	Sale	83	85	83½ Feb 25	85 Feb 2	83½ Feb 25	89 Jan 12
25,200	64,900	Allis-Chalmers Mfg	*	38⅝	Sale	36½	Sale	35¼	Sale	33½ Feb 11	36½ Feb 2	33½ Feb 11	39⅝ Jan 5
2,200	4,600	3¼% cum conv pfd	100	91½	92½	91⅝	Sale	86	Sale	86 Feb 25	91⅝ Feb 2	86 Feb 25	92½ Jan 8
2,400	5,400	Alpha Portland Cement	*	30¾	31½	28	28½	25⅜	26½	25¾ Feb 27	28¼ Feb 18	25¾ Feb 27	30½ Jan 6
8,100	16,400	Amalgamated Leather Cos	1	6⅛	Sale	5¾	Sale	5⅛	5¼	5⅛ Feb 20	5¾ Feb 2	5⅛ Feb 20	6¼ Jan 9
400	400	6% conv preferred	50	50	Sale	48	50	46	51½	47 Feb 10	47 Feb 10	47 Feb 10	50 Jan 2
8,600	21,600	Amerada Petroleum Corp	*	102¼	104	93½	94⅞	84⅞	Sale	83¾ Feb 20	94½ Feb 3	83¾ Feb 20	106¼ Jan 12
2,700	7,100	Amer Agric Chem (Del)	*	50	Sale	48¾	Sale	42	43⅛	43 Feb 25	48¾ Feb 2	43 Feb 25	52 Jan 9
117,700	220,500	American Airlines Inc	1	7⅜	Sale	8⅛	Sale	8¼	Sale	7⅜ Feb 10	8¼ Feb 28	7¼ Jan 13	8¼ Jan 21
6,100	14,500	3½% cum conv pfd	100	52¼	Sale	57⅝	Sale	58¼	Sale	55½ Feb 13	59 Feb 9	51¾ Jan 6	59 Feb 9
8,200	16,400	American Bank Note	10	21⅛	21½	21	Sale	20	Sale	19 Feb 10	21 Feb 2	19 Feb 10	21¾ Jan 5
480	810	6% preferred	50	64½	Sale	63	64	62	64	58½ Feb 9	64 Feb 4	58½ Feb 9	64½ Jan 2
1,400	3,200	American Bosch Corp	1	11⅜	12	10¾	11¼	10⅛	11	10⅛ Feb 13	11⅛ Feb 9	10⅛ Feb 13	11¾ Jan 12
7,500	18,400	Amer Brake Shoe & Fdry	*	41	Sale	40⅛	Sale	37⅝	38	37½ Feb 13	40¾ Feb 3	37½ Feb 13	42¼ Jan 9
3,300	6,600	4% conv preferred	100	107½	Sale	105	107½	104⅝	105	103⅞ Feb 26	106 Feb 4	103⅞ Feb 26	107¾ Jan 5
22,500	49,500	Amer Cable & Radio Corp	1	4¼	Sale	.4⅝	Sale	3⅞	Sale	3⅞ Feb 11	4⅝ Feb 2	3⅞ Feb 11	4¾ Jan 8
13,200	31,700	American Can	25	79¾	Sale	78⅞	Sale	78¼	Sale	76¼ Feb 6	79½ Feb 16	76¼ Feb 6	80¼ Jan 9
1,330	3,370	7% preferred	100	172	Sale	169½	Sale	168⅝	170	167½ Feb 21	170¼ Feb 3	167½ Feb 21	175½ Jan 8
9,100	19,300	American Car & Foundry	*	42	Sale	42¼	Sale	39¾	Sale	38 Feb 11	42¼ Feb 2	38 Feb 11	43¾ Jan 9
900	1,700	7% non-cum pfd	100	98⅞	Sale	98	Sale	92	96	94 Feb 24	98⅞ Feb 4	94 Feb 24	100⅛ Jan 21
6,900	14,200	American Chain & Cable	*	21¾	Sale	21½	Sale	19⅜	Sale	19¼ Feb 24	21½ Feb 2	19¼ Feb 24	22¼ Jan 8
390	880	5% conv preferred	100	105	106½	105	105¾	105¼	106½	104⅞ Feb 3	106½ Feb 18	104¼ Jan 28	106½ Jan 15
4,300	8,200	American Chicle Co	*	50	Sale	47½	Sale	43	44	43 Feb 24	47½ Feb 2	43 Feb 24	50½ Jan 13
4,500	6,200	American Colortype	10	19⅜	Sale	18	Sale	17½	18¼	16¾ Feb 4	18⅝ Feb 18	16¾ Feb 4	19½ Jan 5
3,100	5,800	Amer Crystal Sugar Co	10	19	Sale	18¼	Sale	17¼	17½	16 Feb 13	18¼ Feb 2	16 Feb 13	19¾ Jan 10
10	280	4½% prior preferred	100	88½	90	88	90	88	90	88⅜ Feb 7	88⅜ Feb 7	88 Jan 5	88½ Jan 5
29,300	60,900	Amer Cyanamid Co	10	40¼	Sale	37¾	Sale	34⅛	Sale	33¼ Feb 10	38⅜ Feb 2	33¼ Feb 10	40¼ Jan 2
9,200	18,800	3½% conv pfd series A	100	105	Sale	103½	Sale	97	98½	94½ Feb 11	103½ Feb 2	94½ Feb 11	106 Jan 2
6,500	12,500	Amer Distilling Co	20	28¼	29	27¾	Sale	25½	Sale	25 Feb 26	27¾ Feb 2	25 Feb 26	30½ Jan 12
4,100	15,200	Amer Encaustic Tiling	1	5	Sale	5⅞	Sale	5¼	5⅜	5⅛ Feb 14	5⅞ Feb 2	5 Jan 2	6⅜ Jan 15
3,000	7,700	Amer European Securities	*	15¾	16	15½	16	14⅜	14⅝	14⅜ Feb 13	15½ Feb 3	14¼ Feb 24	16 Jan 31
9,300	16,300	Amer Export Lines Inc	40c	17	Sale	17	Sale	16⅜	16¾	16 Feb 5	17 Feb 2	16 Jan 22	17¼ Jan 2
30,500	65,900	American & Foreign Power	*	2⅛	Sale	2⅛	Sale	2⅛	Sale	2 Feb 6	2¼ Feb 2	2 Jan 5	2¼ Jan 2
3,400	6,200	$7 preferred	*	88⅝	90⅝	86¾	Sale	73¼	Sale	73¼ Feb 28	86¾ Feb 2	73¼ Feb 28	89½ Jan 9
12,800	31,300	$7 2nd preferred A	*	8⅛	Sale	7⅝	Sale	7¼	Sale	7 Feb 11	7⅞ Feb 3	7 Feb 11	8⅜ Jan 8
1,500	3,200	$6 preferred	*	76	78½	73¾	Sale	63½	64½	x65 Feb 16	73¾ Feb 2	x65 Feb 16	77¾ Jan 12
3,600	5,300	Amer Hawaiian S. amship	10	39½	40	38½	39½	37½	Sale	x37½ Feb 25	38½ Feb 5	37½ Jan 20	40 Jan 7
11,300	18,500	American Hide & Leather	1	7⅛	7¼	6½	Sale	5½	5⅝	5½ Feb 10	6½ Feb 2	5½ Feb 10	7⅜ Jan 5
500	600	6% conv preferred	50	53	55	52	54½	50	51	50 Feb 13	52 Feb 4	50 Feb 13	53 Jan 5
41,600	69,200	Amer Home Products	1	24⅛	Sale	23¼	Sale	21⅞	Sale	20⅞ Feb 11	23¼ Feb 2	20⅞ Feb 11	24⅞ Jan 6
3,400	8,100	American Ice	*	7⅛	7⅜	6¾	Sale	6¼	Sale	6⅛ Feb 25	6⅞ Feb 3	6⅛ Feb 25	7½ Jan 5
----	200	6% non-cum preferred	100	92	97	80	95	80	95	-- ------	-- ------	92 Jan 13	92 Jan 13
3,700	14,200	Amer International Corp	*	12	Sale	11½	11¾	10¾	10⅞	10⅝ Feb 11	11½ Feb 4	10⅝ Feb 11	12 Jan 2
1,300	3,000	Amer Invest Co of Illinois	1	13¾	14¼	15¼	Sale	15	15¼	x14⅝ Feb 10	15⅜ Feb 26	13½ Jan 5	15½ Jan 30
25,800	58,300	American Locomotive	1	20⅞	Sale	21⅞	Sale	19½	Sale	19¼ Feb 27	21⅞ Feb 2	19¼ Feb 27	22½ Jan 8
1,200	2,400	7% preferred	100	103	Sale	102½	Sale	95½	97⅛	95⅝ Feb 27	102½ Feb 2	95⅝ Feb 27	104¼ Jan 12
7,300	15,700	Amer Machy & Foundry	*	20	Sale	18⅛	Sale	16¾	Sale	16½ Feb 11	18¼ Feb 2	16½ Feb 11	20 Jan 2
620	1,670	3.90% cum preferred	100	81½	Sale	82	Sale	80	81	79¼ Feb 5	82 Feb 2	79¼ Feb 5	84⅛ Jan 9
3,200	5,100	Amer Machine & Metals	*	8	Sale	7¾	Sale	6¾	7	6¼ Feb 11	7¾ Feb 2	6¼ Feb 11	8½ Jan 7
6,600	17,400	American Metal	*	28¼	Sale	26⅝	27½	24½	25½	24½ Feb 14	26⅝ Feb 4	24½ Feb 14	28½ Jan 2
290	550	6% preferred	100	128⅛	Sale	128	129	126	128	126 Feb 27	129 Feb 10	126 Feb 27	132 Jan 14
1,900	3,200	American Molasses Co	1	8¾	Sale	8¼	Sale	7⅝	7¾	7 Feb 17	8¼ Feb 2	7 Feb 17	8¾ Jan 2
3,600	5,400	American News Co	*	31¼	33	30⅝	Sale	32	33	29 Feb 10	32¾ Feb 26	29 Feb 10	32¾ Jan 13
41,300	75,500	American Power & Light	*	8¼	Sale	7⅞	Sale	6⅝	Sale	6⅝ Feb 28	7⅞ Feb 2	6⅝ Feb 28	8¾ Jan 8
8,200	17,700	$6 preferred	*	90⅞	Sale	87½	Sale	83¾	Sale	81 Feb 11	87½ Feb 2	81 Feb 11	95¼ Jan 12
6,800	17,900	$5 preferred	*	82¾	Sale	78½	Sale	73½	Sale	72½ Feb 21	78½ Feb 2	72½ Feb 21	85½ Jan 9
58,600	137,900	Am Radiator & Stand San	*	14⅝	Sale	14	Sale	13	Sale	12½ Feb 13	14 Feb 2	12½ Feb 13	14¾ Jan 9
----	170	7% preferred	100	165	174	170	175	165	169	-- ------	-- ------	172 Jan 28	176 Jan 27
59,600	110,800	American Rolling Mill	10	32⅛	Sale	29⅞	Sale	27¾	Sale	25⅝ Feb 11	30 Feb 2	25⅝ Feb 11	32¼ Jan 5
1,580	3,300	4½% conv preferred	100	100½	Sale	96	Sale	92	Sale	90 Feb 17	98 Feb 4	90 Feb 17	101 Jan 5
10,200	26,400	American Safety Razor	5	11	Sale	11¼	Sale	10½	Sale	10⅛ Feb 11	11¼ Feb 2	10⅛ Feb 11	12⅛ Jan 9
2,200	4,500	American Seating Co	*	18⅜	19	18¼	Sale	16⅝	17	16½ Feb 14	18¼ Feb 2	16½ Feb 14	19 Jan 12
1,220	2,270	American Ship Building	*	39¼	40	40½	Sale	39½	41	38½ Feb 11	41 Feb 2	38½ Feb 11	40½ Jan 14
24,800	48,800	Amer Smelting & Refining	*	55⅝	Sale	53½	Sale	49¼	Sale	46¾ Feb 11	53⅝ Feb 2	46¾ Feb 11	56¼ Jan 2
1,740	4,830	7% preferred	100	145½	Sale	144½	Sale	142	143	142 Feb 11	145 Feb 5	142 Feb 11	151 Jan 9
2,700	5,100	American Snuff	25	32½	33⅜	33	Sale	31¾	32	31¾ Feb 13	33 Feb 2	31¾ Feb 16	34½ Jan 9
100	200	6% non-cum pfd	100	132	135	138	Sale	130	135	133 Feb 27	136 Feb 2	133 Feb 27	140 Jan 26
11,500	24,900	American Steel Foundries	*	28⅜	Sale	28⅛	Sale	26⅝	Sale	25⅞ Feb 27	28¼ Feb 2	25⅞ Feb 27	29⅝ Jan 9
2,500	6,400	American Stores	*	24½	25	24½	Sale	23	Sale	28 Feb 28	24½ Feb 2	23 Feb 28	26¼ Jan 12
1,100	5,200	American Stove Co	*	22½	Sale	21¼	Sale	19⅞	20	19⅝ Feb 24	21¼ Feb 2	19⅝ Feb 24	24½ Jan 5
4,600	10,200	American Sugar Refin	100	39	Sale	36½	Sale	36	37	34½ Feb 13	37 Feb 24	34½ Feb 13	39½ Jan 2
600	1,200	7% preferred	100	127¾	130	127½	Sale	120⅞	123¼	122½ Feb 24	127½ Feb 2	122½ Feb 24	129 Jan 6
2,800	6,900	Amer Sumatra Tobacco	5	19⅛	19½	18⅜	Sale	18¾	Sale	18 Feb 4	18¾ Feb 7	18 Jan 21	19¾ Jan 12

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
100,300	238,600	American Telep & Teleg	100	151¼	Sale	151⅛	Sale	150	Sale	148⅜ Feb 13	151⅜ Feb 3	148⅜ Feb 13	153⅛ Jan 8
6,300	11,700	American Tobacco	25	66½	68	66½	Sale	61	Sale	60⅛ Feb 27	66½ Feb 2	60⅛ Feb 27	68½ Jan 5
23,700	47,500	Class B	25	69	Sale	66½	Sale	63	Sale	62⅛ Feb 27	67 Feb 2	62¼ Feb 14	69¾ Jan 5
1,490	4,610	6% preferred	100	137½	138½	140¼	Sale	141½	Sale	139¼ Feb 7	142¼ Feb 26	136¾ Jan 6	142¼ Feb 26
16,400	29,200	American Viscose Corp	14	60¼	Sale	53	Sale	50	Sale	46¾ Feb 14	53 Feb 2	46¾ Feb 14	60¼ Jan 2
780	3,140	5% preferred	100	116⅝	Sale	117¼	118	116	117	116½ Feb 27	117¾ Feb 9	116½ Feb 27	119¾ Jan 13
9,100	23,800	Amer Water Wks Co Inc	5	7⅞	Sale	7⅝	Sale	7⅜	Sale	7 Feb 11	7⅝ Feb 2	7 Feb 11	8 Jan 5
63,600	113,000	American Woolen	*	42½	Sale	44⅜	Sale	39	Sale	38⅝ Feb 27	44⅜ Feb 2	38⅝ Feb 27	44⅜ Jan 31
600	1,300	7% preferred	100	92½	96	95	97½	95	97	95 Feb 13	97 Feb 3	95 Jan 21	99 Jan 9
500	1,300	$4 conv prior preference	*	85½	91	90⅝	Sale	78	85½	85¼ Feb 10	90⅝ Feb 2	85¼ Feb 10	90⅝ Feb 2
7,600	20,000	Amer Zinc, Lead & Smelt	1	6¾	7	6⅞	Sale	6	6⅛	6 Feb 17	6⅞ Feb 2	6 Feb 17	7⅜ Jan 9
100	400	$5 prior conv. pfd	25	64¼	65	62	65	56	62	63 Feb 4	63 Feb 4	62⅞ Jan 16	64 Jan 9
68,700	118,000	Anaconda Copper Mining	50	34	Sale	33⅜	Sale	32⅜	Sale	30½ Feb 11	33⅝ Feb 2	30½ Feb 11	34⅝ Jan 9
8,950	18,000	Anaconda Wire & Cable	*	38	Sale	34	Sale	34¼	Sale	30 Feb 10	34⅞ Feb 27	30 Feb 10	38 Jan 2
3,800	9,700	Anchor Hocking Glass	12.50	38	Sale	37	38⅛	32¼	33¼	32¼ Feb 26	37 Feb 4	32¼ Feb 26	38½ Jan 5
370	750	$4 preferred	*	104½	107	99	100½	99½	101	98½ Feb 4	99 Feb 11	98½ Feb 4	104½ Jan 5
3,000	6,100	Anderson Clayton & Co	21⅓	52½	53½	50¼	51⅛	47	Sale	47 Feb 28	51¼ Feb 3	47 Feb 28	53½ Jan 6
20,400	46,000	Anderson-Prichard Oil	10	23⅝	Sale	20⅝	Sale	20	Sale	18⅛ Feb 11	21¼ Feb 16	18⅛ Feb 11	23⅝ Jan 2
300	1,700	Andes Copper Mining Co	20	10	10½	9⅝	10½	8½	10	9½ Feb 10	9¾ Feb 5	9½ Feb 10	10 Jan 5
2,100	3,800	A P W Products Co Inc	5	4¾	5½	4¾	Sale	4	4⅝	4¼ Feb 11	4¾ Feb 2	4¼ Feb 11	5 Jan 5
7,100	11,500	Archer-Daniels-Midland	*	34½	Sale	31¾	32	30¾	Sale	28½ Feb 14	31¾ Feb 3	28½ Feb 14	34½ Jan 2
74,400	141,900	Armour of Illinois	5	13⅞	Sale	13⅜	Sale	12	Sale	11⅝ Feb 27	13½ Feb 2	11⅝ Feb 27	14⅜ Jan 8
2,900	5,000	$6 conv prior preferred	*	105	Sale	104	Sale	98	100	91½ Feb 16	104 Feb 2	91½ Feb 16	106 Jan 9
9,900	23,000	Armstrong Cork Co	*	49	49¾	43¾	Sale	47⅛	Sale	41¾ Feb 10	47⅛ Feb 20	41¾ Feb 10	49½ Jan 6
1,080	3,430	$3.75 cum preferred	*	93½	Sale	88½	88¾	90¼	90½	88¾ Feb 3	90¾ Feb 25	88 Jan 29	94¼ Jan 5
1,000	1,500	Arnold Constable Corp	5	14	14¾	14⅜	14¾	14⅛	14⅝	14 Feb 5	14¾ Feb 9	14 Feb 5	14¾ Feb 9
4,800	14,300	Artloom Corp	*	15¾	Sale	13¾	Sale	13⅛	Sale	12¾ Feb 17	13⅞ Feb 25	12¾ Feb 17	15⅞ Jan 5
15,200	36,600	Associated Dry Goods com	1	14¾	Sale	15¼	Sale	13¼	Sale	13⅛ Feb 25	15¼ Feb 2	13⅛ Feb 25	15¼ Jan 29
1,000	2,160	6% 1st preferred	100	105	Sale	102	Sale	103	105	100 Feb 16	104 Feb 27	100 Feb 16	108 Jan 17
610	2,200	7% 2nd preferred	100	101¼	Sale	99½	Sale	96	97	96 Feb 11	99¾ Feb 2	96 Feb 11	102½ Jan 12
4,000	10,700	Associates Investment	10	25⅞	26½	28	Sale	27¾	Sale	26 Feb 11	28¼ Feb 2	26 Jan 5	28¾ Jan 12
26,200	57,200	Atchison Top & San Fe	100	95	Sale	92½	Sale	88½	89½	84 Feb 11	93¼ Feb 2	84 Feb 11	97½ Jan 5
6,000	10,500	5% non-cum preferred	100	101	Sale	100½	Sale	97½	Sale	97½ Feb 28	101 Feb 5	97½ Feb 28	101½ Jan 12
11,100	21,200	A T F Inc	10	17	Sale	17	Sale	14¾	Sale	14¼ Feb 11	17 Feb 2	14¼ Feb 11	17 Jan 2
5,000	13,400	Atlantic Coast Line RR	*	50	Sale	49½	Sale	45⅝	Sale	45 Feb 24	50 Feb 2	45 Feb 24	50⅞ Jan 2
18,800	31,800	Atlantic G & W I SS Lines	1	25½	26	38	Sale	45	Sale	33⅜ Feb 13	47 Feb 28	25⅝ Jan 6	47 Feb 28
400	500	5% non-cum preferred	100	68	73	69	77	76	Sale	76 Feb 21	77 Feb 24	68 Jan 22	77 Feb 24
23,300	67,700	Atlantic Refining	25	38½	Sale	32⅞	Sale	30½	31	30 Feb 21	33¼ Feb 2	30 Feb 21	38½ Jan 2
1,060	2,720	4% conv pfd series A	100	105	Sale	105	Sale	104	Sale	102 Feb 9	105 Feb 2	102 Feb 9	107½ Jan 13
1,300	3,750	Pfd $3.75 series B	100	93	94	92¼	Sale	94¾	Sale	91 Feb 9	94¼ Feb 28	91 Feb 9	97 Jan 6
13,400	26,000	Atlas Corp	5	22⅝	Sale	21½	Sale	20	20¼	20 Feb 11	21½ Feb 2	20 Feb 11	22⅞ Jan 2
1,630	3,570	Atlas Powder	*	63½	Sale	59¾	Sale	58½	Sale	55 Feb 13	61 Feb 3	55 Feb 13	64 Jan 9
100	610	4% conv preferred	100	114	116½	111	112	108¼	111	107½ Feb 24	111 Feb 3	107½ Feb 24	114 Jan 9
1,300	1,400	Atlas Tack Corp	*	24	28	24	26	20½	24⅛	20½ Feb 25	24 Feb 11	20½ Feb 25	24½ Jan 20
1,600	8,000	Austin Nichols & Co	*	6⅜	Sale	7	Sale	6	6½	5⅞ Feb 27	7 Feb 2	5⅞ Feb 27	7⅜ Jan 29
700	900	Conv prior pfd ($1.20)	*	13¼	14½	r14½	Sale	12⅝	13¾	13½ Feb 5	13½ Feb 5	13 Jan 26	13½ Feb 5
6,900	15,600	Autocar Co (The)	5c	18½	Sale	16⅝	16⅞	14⅜	Sale	14 Feb 28	16⅞ Feb 3	14 Feb 28	19 Jan 10
4,100	14,500	Auto Canteen Co of Amer	5	16⅞	Sale	17¾	Sale	18⅛	19	16⅞ Feb 10	18¼ Feb 20	16¾ Jan 6	19¼ Jan 8
56,300	141,200	Avco Mfg Corp (The)	3	5	Sale	5¼	Sale	5	Sale	4½ Feb 26	5⅜ Feb 2	4½ Feb 26	5⅜ Jan 29
2,500	8,100	$2.25 conv preferred	*	37¾	39¼	38	Sale	37	38½	35¾ Feb 13	38 Feb 2	35¾ Jan 22	38 Jan 7
2,600	6,500	Babbitt (B T) Inc	1	13½	14	14	14¼	14	14½	13⅜ Feb 11	14½ Feb 24	13⅜ Feb 11	14¾ Jan 10
30,600	61,900	Baldwin Loco Works	13	14½	Sale	14⅝	Sale	12¾	Sale	12¼ Feb 27	14¾ Feb 2	12¼ Feb 27	15⅜ Jan 9
64,900	152,000	Baltimore & Ohio	100	12½	Sale	12	Sale	11	Sale	10¼ Feb 11	12 Feb 2	10¼ Feb 11	13⅛ Jan 2
23,200	53,700	4% non-cum pfd	100	19⅝	Sale	18	Sale	17⅛	Sale	15⅝ Feb 11	18 Feb	15⅝ Feb 11	20¾ Jan 5
5,000	7,100	Bangor & Aroostook RR	50	14½	Sale	15⅛	Sale	14½	15	13½ Feb 10	15⅛ Feb 2	13½ Feb 10	15⅛ Feb 2
570	1,800	5% conv preferred	100	61½	63	61	63	62½	65	60 Feb 11	63 Feb 27	60 Feb 11	63½ Jan 9
4,000	11,600	Barber Asphalt Corp	10	45½	47	45¾	Sale	42½	Sale	42⅜ Feb 24	46 Feb 2	42⅜ Feb 24	51½ Jan 10
3,400	6,400	Barker Bros	10	23½	24	23⅛	Sale	21¾	22¼	20¾ Feb 11	23⅛ Feb 2	20¾ Feb 11	24¼ Jan 9
40	350	4½% preferred	50	44½	45⅜	42	43½	39	41	40 Feb 18	42 Feb 10	40 Feb 18	44½ Jan 5
26,400	83,600	Barnsdall Oil Co	5	37⅜	Sale	35⅞	Sale	33½	Sale	31 Feb 11	35⅞ Feb 2	31 Feb 11	37⅜ Jan 2
6,600	26,500	Bath Iron Works Corp	1	9⅜	Sale	10¼	Sale	9¼	Sale	9¼ Feb 24	10⅜ Feb 2	9¼ Feb 24	11¼ Jan 8
3,400	7,500	Bayuk Cigars Inc	*	23½	Sale	20¾	Sale	20	20⅜	19½ Feb 11	21⅛ Feb 3	19½ Feb 11	23½ Jan 2
2,200	6,300	Be trice Foods	25	36¾	Sale	35	Sale	32	33½	31 Feb 13	35 Feb 2	31 Feb 13	38 Jan 7
270	550	3⅜% cum conv pfd	100	84	85	85	Sale	86	88½	85 Feb 2	87 Feb 27	85 Feb 2	90 Jan 8
5,100	8,[illegible]	Beaunit Mills, Inc	2.50	17⅛	Sale	17½	Sale	16¼	16¾	16½ Feb 26	18½ Feb 9	16½ Feb 26	18½ Feb 9
50	550	Beck Shoe 4¾% pfd	100	96¾	Sale	95½	96	92½	94½	95 Feb 5	95½ Feb 5	95 Feb 5	100 Jan 9
7,300	32,400	Beech Aircraft Corp	1	8¼	Sale	10⅞	Sale	10¼	Sale	9⅜ Feb 20	10⅞ Feb 2	8¼ Jan 2	11⅜ Jan 29
110	550	Beech Creek RR Co	50	29	32	31	32½	30½	32	30 Feb 11	31⅞ Feb 7	30 Feb 11	33 Jan 12
4,400	12,600	Beech-Nut Packing	10	36¾	36⅞	34½	35⅛	33	Sale	32¼ Feb 5	34¼ Feb 4	32¼ Feb 5	37 Jan 5
2,800	5,200	Belding-Heminway	1	16¾	17	16	Sale	14½	14¾	14⅛ Feb 16	16 Feb 2	14⅛ Feb 16	16¾ Jan 5
15,000	45,600	Bell Aircraft Corp	1	16⅞	Sale	17¾	Sale	18	Sale	15¾ Feb 11	18⅛ Feb 6	15¾ Feb 11	18⅝ Jan 30
3,100	8,100	Bell & Howell Co	10	24¼	Sale	20⅛	20⅞	18	18¾	18½ Feb 20	21⅝ Feb 9	18½ Feb 20	24¼ Jan 2
40	60	4¼% preferred	100	94½	98	94½	96	93	94¼	94 Feb 6	94½ Feb 3	94 Feb 6	94½ Feb 3
40,100	82,700	Bendix Aviation Corp	5	30¼	30¾	28½	Sale	27	Sale	26 Feb 11	28⅝ Feb 2	26 Feb 11	31 Jan 8
19,300	40,300	Bendix Home Appli	33⅓c	21¾	Sale	19½	Sale	17¾	Sale	16¼ Feb 11	19½ Feb 2	16¾ Feb 11	21¾ Jan 2
5,800	11,700	Beneficial Industrial Loan	*	24½	Sale	24¾	Sale	23¼	Sale	23⅛ Feb 10	24¾ Feb 2	23⅛ Jan 20	24¾ Jan 5
100	900	Conv pfd $3.25 ser of '46	*	78	81	84¼	86	83½	87	83½ Feb 14	84¼ Feb 11	80 Jan 6	84¾ Jan 19
5,400	13,900	Best & Co	1	25⅝	Sale	24½	Sale	23¾	Sale	23½ Feb 14	25¾ Feb 2	23½ Feb 14	26½ Jan 9
18,000	32,400	Best Foods Inc (The)	1	29⅝	30	27⅞	Sale	27½	Sale	25 Feb 17	28 Feb 2	25 Feb 17	32½ Feb 19
146,900	243,700	Bethlehem Steel Corp new	*	102⅝	Sale	34¾	Sale	31	Sale	30⅜ Feb 27	34⅞ Feb 2	30⅜ Feb 27	35 Jan 30
3,000	4,500	7% preferred	100	135	140	134	Sale	131½	133	128 Feb 16	134 Feb 2	128 Feb 16	137½ Jan 9
2,900	7,400	Bigelow-Sanford Carpet	*	61¼	62¾	58¾	60	60¼	Sale	56 Feb 6	61 Feb 19	53½ Jan 23	62¼ Jan 8
3,600	8,000	Birmingham Electric Co	*	13¾	Sale	14	14½	12¼	Sale	12 Feb 28	14⅜ Feb 6	12 Feb 28	14¾ Jan 14
1,500	4,400	Black & Decker Mfg Co	*	30	Sale	30¾	Sale	28⅜	29	28 Feb 11	30¾ Feb 2	28 Feb 11	31 Jan 7
13,900	27,500	Blaw-Knox	*	15	Sale	14½	Sale	13⅝	Sale	x13 Feb 11	14¾ Feb 2	x13 Feb 11	15⅜ Jan 9
7,600	16,200	Bliss (E W) Co	1	29	30	27¾	Sale	23½	Sale	23 Feb 27	27¾ Feb 2	23 Feb 27	29⅜ Jan 5
1,900	3,400	Bliss & Laughlin Inc	2.50	17	Sale	16	16¾	15½	15¾	15 Feb 11	16 Feb 5	15 Feb 11	17⅛ Jan 5
400	1,100	Bloomingdale Bros	*	35	37	35½	Sale	33	34⅞	33 Feb 25	35½ Feb 2	33 Feb 25	37 Jan 7
39,500	107,200	Boeing Airplane Co	5	23¼	Sale	24½	Sale	24¾	Sale	21⅜ Feb 10	24⅞ Feb 2	21⅜ Feb 10	26⅜ Jan 17
6,900	13,600	Bohn Alum & Brass Corp	5	31⅜	Sale	33¼	Sale	30¾	Sale	30⅝ Feb 13	33¼ Feb 2	30⅝ Feb 13	33½ Jan 30
740	1,210	Bon Ami class A	*	89	91	90¾	Sale	83	86	84 Feb 27	91 Feb 2	84 Feb 27	96 Jan 12
750	1,390	Class B	*	49	Sale	46¾	Sale	42	Sale	42 Feb 5	46¾ Feb 2	42 Feb 5	51 Jan 19
19,300	38,900	Bond Stores Inc	1	26	Sale	24	Sale	20½	Sale	20½ Feb 28	24 Feb 2	20½ Feb 28	26¼ Jan 5
19,200	43,100	Borden Co (The)	15	41⅛	Sale	41	Sale	38¼	Sale	38 Feb 24	41¼ Feb 3	38 Feb 24	41¾ Jan 17
17,200	32,100	Borg-Warner Corp	5	54	Sale	47	Sale	45⅛	Sale	42½ Feb 11	47½ Feb 2	42½ Feb 11	54¼ Jan 5
800	1,300	3½% cum preferred	100	88	Sale	91	Sale	88	90	88 Feb 11	91 Feb 2	88 Jan 2	91 Feb 2
1,700	2,800	Boston & Maine RR	100	4¼	4⅜	4¼	4½	3½	3¾	3½ Feb 16	4¼ Feb 3	3½ Feb 16	4⅝ Jan 5
1,000	3,200	Bower Roller Bearing Co	5	36	Sale	35	36	34	35⅛	34½ Feb 11	36⅜ Feb 6	34⅛ Jan 21	36⅜ Feb 6
12,900	28,000	Braniff Airways Inc	2.50	7½	Sale	8½	Sale	8⅛	Sale	7⅛ Feb 10	8½ Feb 2	7⅛ Jan 8	8½ Jan 30
200	300	Brewing Corp of America	15	78	81⅛	71	75	52	65	67 Feb 16	71 Feb 10	67 Feb 16	71 Feb 10
14,200	36,700	Bridgeport Brass Co	*	10⅜	Sale	11⅜	Sale	9⅝	Sale	9⅝ Feb 27	11⅜ Feb 2	9⅝ Feb 27	11⅜ Feb 2
13,000	26,100	Briggs Manufacturing	*	31¾	Sale	30⅞	Sale	28⅝	Sale	28⅛ Feb 11	30⅞ Feb 2	28⅛ Feb 11	33¼ Jan 9
4,900	11,200	Briggs & Stratton	*	29¼	Sale	27¼	Sale	27	Sale	25¼ Feb 11	27⅝ Feb 19	25¼ Feb 11	29¼ Jan 2
7,100	13,700	Bristol-Myers Co com	2.50	36¼	Sale	33	Sale	29⅞	30¼	29⅜ Feb 13	33¼ Feb 3	29⅜ Feb 13	37 Jan 6
40	160	3¾% preferred	100	90¼	93½	95	96½	93⅛	95	93¼ Feb 5	94 Feb 5	93¼ Feb 5	96½ Jan 30
8,000	19,400	Brooklyn Union Gas	*	16⅝	Sale	18¼	Sale	17	Sale	16⅛ Feb 21	18¼ Feb 2	16⅛ Feb 21	18¾ Jan 9
1,200	2,700	Brown Shoe Inc common	15	31⅞	Sale	30	30½	26½	27½	27 Feb 26	30 Feb 3	27 Feb 26	32 Jan 14
720	720	$3.60 preferred	*	94	98	95	98	90½	92	90½ Feb 13	94 Feb 5	90½ Feb 13	94 Feb 5
2,200	4,800	Brunswick-Balke-Collender	*	20⅝	21½	20½	20⅝	18⅜	18¾	17½ Feb 16	20⅛ Feb 3	17½ Feb 16	21½ Jan 5

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
18,800	39,500	Bucyrus Erie Co	5	19⅝	19⅞	18½	Sale	17	Sale	16⅝ Feb 11	18⅞ Feb 2	16⅝ Feb 11	19⅞ Jan 5
150	360	4% preferred	100	122½	124½	123	123½	123	124	122¾ Feb 11	123½ Feb 4	122½ Jan 6	123½ Jan 19
67,800	104,900	Budd (The) Co common	*	10⅛	Sale	9⅞	Sale	8⅝	Sale	8 Feb 20	9⅞ Feb 2	8 Feb 20	10⅞ Jan 5
1,040	1,550	$5 preferred	*	70¾	Sale	72	Sale	66⅞	Sale	66⅞ Feb 28	72½ Feb 3	66⅞ Feb 28	74 Jan 14
1,400	3,300	Buffalo Forge Co		36⅞	Sale	36	Sale	32½	33	x32½ Feb 13	36 Feb 2	x32½ Feb 13	36⅞ Jan 2
600	2,400	Buff Niag El 3.60% pfd	100	80½	83	87	88	86½	88½	87 Feb 15	88 Feb 4	83 Jan 6	88 Feb 4
4,400	9,400	Bullard Co	*	17⅛	17½	17¼	Sale	16¼	Sale	16⅛ Feb 27	17½ Feb 2	16⅛ Feb 27	18 Jan 7
5,000	9,200	Bulova Watch	5	34¼	35½	31¼	31½	31	31¾	29¼ Feb 14	31¾ Feb 26	29¼ Feb 14	35½ Jan 6
46,100	90,100	Burlington Mills Corp com	1	20⅝	Sale	20½	Sale	17½	Sale	16⅞ Feb 11	20⅝ Feb 2	16⅞ Feb 11	21¼ Jan 5
350	710	4% preferred	100	82½	84	85	Sale	83	85	84⅛ Feb 5	85 Feb 2	84 Jan 5	88 Jan 13
800	1,900	4½% conv 2nd pfd	100	87½	Sale	85⅞	Sale	81	Sale	79½ Feb 26	85⅞ Feb 2	79½ Feb 26	89¼ Jan 9
250	260	7% preferred	100	83	88	84	87	80	82	81⅛ Feb 10	83½ Feb 3	81⅛ Feb 10	88 Jan 6
21,000	44,500	Burroughs Adding Machine	*	14⅞	Sale	13⅜	Sale	12¾	Sale	12½ Feb 13	13⅜ Feb 2	12½ Feb 13	14⅞ Jan 2
5,700	28,300	Bush Terminal Co	1	10	Sale	9⅜	Sale	7½	7¾	7¾ Feb 11	9⅜ Feb 2	7¾ Feb 11	10¼ Jan 15
300	650	Bush Terminal Bldgs— 7% preferred	100	83	85	85	86	84	85	82 Feb 11	85 Feb 4	81 Jan 27	86 Jan 30
8,900	25,200	Butler Brothers	15	12½	Sale	11¾	Sale	11	Sale	10⅝ Feb 11	11¾ Feb 2	10⅝ Feb 11	12⅞ Jan 5
370	750	4½% preferred	100	81	Sale	83⅞	86	82	84	83½ Feb 26	85½ Feb 6	81 Jan 2	89 Jan 9
6,900	10,600	Butte Copper & Zinc	5	3¼	Sale	3⅛	3⅜	3	Sale	3 Feb 5	3⅛ Feb 4	3 Jan 20	3⅜ Jan 7
7,700	13,500	Byers (A M) Co	*	19	Sale	18½	Sale	17	17¾	16⅝ Feb 13	19⅝ Feb 3	16⅝ Feb 13	20¾ Jan 9
310	1,040	7% partic preferred	100	100½	102½	100½	102	100½	101	100 Feb 16	104 Feb 3	98½ Jan 15	104 Feb 3
5,700	8,700	Byron Jackson Co	*	28	Sale	25¾	26¼	25¼	25¾	23⅝ Feb 11	26½ Feb 17	23⅝ Feb 11	28 Jan 2
6,200	12,400	California Packing Corp	*	33¾	Sale	31⅛	31½	27⅞	28½	28 Feb 13	31 Feb 3	28 Feb 13	33¾ Jan 2
100	440	5% preferred	50	52	54	52	53½	53	Sale	52½ Feb 6	53½ Feb 18	52 Jan 5	53 Jan 17
19,000	36,900	Callahan Zinc-Lead	1	2⅛	Sale	2	Sale	1¾	Sale	1¾ Feb 5	2 Feb 2	1¾ Feb 5	2¼ Jan 2
20,300	33,100	Calumet & Hecla Cons Cop	5	7⅜	Sale	7⅛	Sale	6¾	Sale	6½ Feb 11	7⅛ Feb 2	6½ Feb 11	7½ Jan 2
3,600	8,100	Campbell W & C Foundry	*	31	31½	28	Sale	26	26½	24¾ Feb 11	28 Feb 2	24¾ Feb 11	30½ Jan 5
24,700	56,800	Canada Dry Ginger Ale— Common	1.66⅔	14⅛	14¾	14½	Sale	14	Sale	13⅞ Feb 11	15 Feb 9	13⅜ Jan 16	15 Feb 9
890	2,190	$4.25 conv preferred	*	115⅜	Sale	113¾	Sale	112	Sale	112 Feb 26	115 Feb 10	108¾ Jan 13	115½ Jan 2
300	480	Canada Southern Ry Co	100	39¼	40	38½	39½	40	41	38¼ Feb 11	40 Feb 26	38¼ Feb 11	40 Feb 26
1,000	1,200	Canadian Brewers Ltd	*	18½	19⅜	18	18⅝	16⅛	17⅛	16⅜ Feb 11	18¼ Feb 3	16⅜ Feb 11	18⅞ Jan 6
86,200	174,800	Canadian Pacific Ry	25	11⅞	Sale	11⅞	Sale	10⅜	Sale	10¼ Feb 27	12 Feb 2	10¼ Feb 27	12¼ Jan 2
2,600	4,500	Cannon Mills	*	44¼	Sale	42	43½	38	40	38½ Feb 27	43 Feb 4	38½ Feb 27	44¼ Jan 2
1,000	2,300	Capital Admin Co class A	1	12¾	Sale	12⅜	Sale	11	12	11 Feb 13	12⅜ Feb 2	11 Feb 13	12⅞ Jan 6
560	1,130	$3 preferred class A	10	54½	56	55½	56½	50	51	50 Feb 25	55 Feb 6	50 Feb 25	55 Feb 6
440	700	Caro Clinch & Ohio RR	100	109	111	104½	105½	102½	104	100½ Feb 18	104⅞ Feb 6	100½ Feb 18	109½ Jan 6
3,500	9,100	Carolina Power & Lt Co	100	27⅜	Sale	29½	Sale	28½	29¼	28 Feb 11	29⅝ Feb 4	27⅜ Jan 2	31⅛ Jan 10
1,600	3,500	Carpenter Steel Co	5	39½	41	38¼	Sale	32½	34	33 Feb 14	38¼ Feb 2	33 Feb 14	41¾ Jan 12
12,600	29,800	Carrier Corp	10	16¾	Sale	16½	Sale	14⅝	Sale	14⅜ Feb 13	17 Feb 2	14⅜ Feb 13	17½ Jan 5
1,300	4,900	Conv preferred 4% ser	50	42	Sale	40½	Sale	38	39¾	39 Feb 11	40¾ Feb 2	39 Jan 26	43¼ Jan 8
7,200	12,800	Carriers & General Corp	1	7	Sale	7⅜	Sale	6¼	6½	6⅜ Feb 11	7⅜ Feb 2	6⅜ Feb 11	7⅜ Feb 2
15,700	29,000	Case (J I) Co	25	46¼	Sale	41½	Sale	37¼	Sale	36¼ Feb 11	42¾ Feb 2	36¼ Feb 11	46⅞ Jan 9
740	1,060	7% preferred	100	135	Sale	135	Sale	130¼	Sale	130 Feb 5	136 Feb 16	130 Feb 5	138½ Jan 19
15,700	34,100	Caterpillar Tractor	*	58¼	Sale	58½	Sale	53¼	54	53 Feb 26	59 Feb 2	53 Feb 26	61 Jan 12
72,300	134,800	Celanese Corp of Am com	*	27¾	Sale	24⅞	Sale	22⅝	Sale	22 Feb 13	25¼ Feb 2	22 Feb 13	28¼ Jan 2
1,400	2,800	$4.75 1st preferred	*	98	Sale	98	98½	98¼	Sale	97 Feb 10	100 Feb 17	97 Feb 10	102 Jan 21
570	1,030	7% 2d preferred	100	137	Sale	130	Sale	125	127	123 Feb 11	131 Feb 3	123 Feb 11	137 Jan 2
17,300	36,600	Celotex Corp common	*	26⅝	Sale	25⅝	Sale	23⅞	Sale	22¾ Feb 28	25⅝ Feb 2	22¾ Feb 28	27¼ Jan 5
2,100	4,200	5% preferred	20	19¾	20	20	Sale	18¼	19	19 Feb 20	20 Feb 2	19 Feb 20	20⅛ Jan 5
13,300	24,200	Central Aguirre Sugar Co	*	18⅛	Sale	18½	Sale	17½	17¾	17½ Feb 22	18⅞ Feb 7	17½ Feb 22	18⅞ Feb 7
8,800	19,300	Central Foundry Co	1	8¾	Sale	8	Sale	6¾	Sale	6¾ Feb 28	8 Feb 2	6¾ Feb 28	8⅞ Jan 8
3,500	11,100	Central Hud Gas & El	*	8	Sale	8⅛	Sale	8⅛	Sale	7⅞ Feb 17	8¼ Feb 11	7⅞ Jan 27	x8¼ Jan 7
250	1,180	Central Ill Lt 4½% pfd	100	102½	Sale	104	Sale	104¼	105	103¾ Feb 2	105 Feb 9	102 Jan 2	105 Feb 9
200	800	Cent N Y Pr 3.40% pfd	100	77	79	80	Sale	77	80	79 Feb 4	80 Feb 2	79 Feb 4	80 Jan 7
4,600	17,700	‡Central RR of N J	100	7⅝	Sale	9⅜	Sale	9	Sale	7½ Feb 10	9⅜ Feb 2	7½ Jan 6	11 Jan 26
4,400	10,300	Central Violeta Sugar	9.50	12¼	Sale	12⅛	Sale	11⅝	12⅛	11⅜ Feb 5	12½ Feb 19	11⅜ Feb 5	12⅝ Jan 13
700	1,500	Century Ribbon Mills	*	9¾	10½	9	Sale	8½	9¼	9 Feb 2	9⅝ Feb 18	8¾ Jan 22	10¾ Jan 5
11,200	18,000	Cerro de Pasco Copper	*	26¼	27	25½	Sale	22½	22¾	22⅝ Feb 19	25½ Feb 2	22⅝ Feb 19	26½ Jan 5
27,700	56,300	Certain-teed Products	1	16¾	Sale	15¾	Sale	13¾	Sale	13⅛ Feb 10	16 Feb 2	13⅛ Feb 10	17¼ Jan 9
2,700	7,900	Chain Belt Co	*	26	27½	29	29¾	24½	Sale	24½ Feb 28	29¾ Feb 4	24½ Feb 28	33 Jan 14
6,900	11,400	Champion Paper & Fibre	*	21½	22½	19¾	20	19¾	Sale	17⅝ Feb 18	19¾ Feb 3	17⅝ Feb 18	22 Jan 5
600	810	$4.50 preferred	*	99	101	96½	Sale	94¼	95	90 Feb 16	96¾ Feb 2	90 Feb 16	100¾ Jan 6
3,900	7,600	Checker Cab Mfg	1.25	14¼	Sale	12½	Sale	10⅛	11½	10½ Feb 26	12¾ Feb 2	10½ Feb 26	14½ Jan 5
1,200	2,600	Chesapeake Corp of Va	5	28	29½	27¼	27¾	25	27	26¼ Feb 25	x27¾ Feb 3	26¼ Feb 25	28¾ Jan 9
53,200	96,200	Chesapeake & Ohio	25	43⅞	Sale	43⅜	Sale	41¾	Sale	40⅜ Feb 14	43½ Feb 2	40⅜ Feb 14	45¼ Jan 9
2,800	7,500	4½% conv preferred	100	84¾	Sale	88	91	88	91	88 Feb 13	90 Feb 26	84¾ Jan 2	90 Jan 29
5,600	17,800	Chicago & Eastern Ill RR	*	4¾	Sale	5⅜	Sale	4¾	Sale	4 Feb 11	5⅜ Feb 2	4 Feb 11	5⅝ Jan 14
15,500	32,100	Class A	40	8½	Sale	9⅜	Sale	8¾	Sale	7⅞ Feb 11	9½ Feb 2	7⅞ Feb 11	9⅝ Jan 14
82,800	193,400	Chicago Corp (The)	1	12⅛	Sale	12⅛	Sale	10⅜	Sale	9⅝ Feb 11	12⅛ Feb 2	9⅝ Feb 11	12⅛ Jan 2
5,100	16,300	Chicago Great Western	50	6¼	Sale	6¾	Sale	6¼	6½	6 Feb 4	6¾ Feb 2	6 Jan 24	7⅝ Jan 14
13,800	63,100	5% preferred	50	12	Sale	14⅞	Sale	14⅛	Sale	12⅝ Feb 11	15 Feb 2	12 Jan 2	16 Jan 28
10,200	38,900	Chic Ind & Louisv class A	25	7½	Sale	9	Sale	8⅝	Sale	7½ Feb 10	9 Feb 2	7½ Jan 2	9⅜ Jan 9
8,800	28,400	Class B	*	4½	Sale	5	5⅛	5	Sale	4⅜ Feb 10	5⅛ Feb 24	4⅜ Feb 10	5⅝ Jan 16
41,400	114,000	Chic Milw St Paul & Pac RR Co v t c for com	*	8⅝	Sale	9	Sale	8	Sale	7½ Feb 11	9 Feb 2	7½ Feb 11	9¾ Jan 5
32,900	76,000	Vtc for series A pfd	100	32¾	Sale	35½	Sale	34¼	Sale	31½ Feb 14	35¾ Feb 2	31⅝ Jan 22	35¾ Feb 2
18,600	77,600	Chic & North Western RR	*	16¼	Sale	17⅝	Sale	15¾	Sale	15 Feb 20	17⅝ Feb 2	15 Feb 20	19⅜ Jan 12
10,900	30,900	5% preferred	100	35½	Sale	38¼	Sale	35¼	Sale	35 Feb 11	38¼ Feb 2	35 Feb 11	40 Jan 9
12,000	22,000	Chicago Pneumatic Tool	*	32¾	Sale	32⅜	Sale	29½	Sale	28¼ Feb 11	32½ Feb 3	28¼ Feb 11	33¼ Jan 2
400	1,500	$3 conv preferred	*	53½	55	53	54½	47	50½	50½ Feb 16	53 Feb 3	50½ Feb 16	54¾ Jan 22
198,500	288,100	Chic Rock Isld & Pac RR	*	—	—	30	Sale	28¾	Sale	25½ Feb 13	32¾ Feb 7	25½ Feb 13	32¾ Feb 7
47,800	90,500	Conv pfd ser A ex-div	100	--	--	49¾	Sale	50½	Sale	46½ Feb 11	51⅝ Feb 2	45⅝ Jan 22	51⅝ Feb 2
700	1,300	Chicago Yellow Cab	*	11	11¼	11	12	11¼	11½	11¼ Feb 20	11¾ Feb 3	11 Jan 5	12¼ Jan 12
1,200	2,300	Chickasha Cotton Oil	10	17	17½	16½	17	16	16¾	14½ Feb 11	16½ Feb 3	14½ Feb 11	17¼ Jan 12
4,500	11,100	‡Childs Co	*	4¼	Sale	4⅛	Sale	3½	3⅞	3¾ Feb 10	4⅛ Feb 2	3¾ Feb 10	4¾ Jan 6
100	110	Chile Copper	25	34	36	34	36	32	35	31 Feb 18	34 Feb 25	31 Feb 18	35 Jan 21
136,600	153,600	Chrysler Corp	2.50	63⅞	Sale	59	Sale	55	Sale	52⅜ Feb 11	59 Feb 2	52⅜ Feb 11	63⅞ Jan 2
26,800	60,900	Cinc G & El Co (The)	8.50	25¾	Sale	24⅜	Sale	23⅝	Sale	23⅛ Feb 4	24⅝ Feb 2	23⅛ Feb 4	25⅞ Jan 2
21,000	306,300	Rights		--	--	r 3/32	Sale	--	--	r 3/32 Feb 2	r 1/4 Feb 2	1/32 Jan 19	1/4 Jan 12
400	500	Preferred 4% series	100	91	96	94½	99⅛	92	95	95 Feb 26	96 Feb 5	95 Feb 26	96 Jan 20
2,800	9,700	Cincinnati Milling Mch Co	10	22½	Sale	22⅛	Sale	21½	22	21 Feb 10	22⅛ Feb 2	21 Feb 10	22½ Jan 2
21,900	40,600	C I T Financial Corp	*	39	Sale	39½	Sale	39	Sale	36½ Feb 11	40¼ Feb 17	36½ Jan 26	40¼ Feb 17
4,300	9,000	City Ice & Fuel	*	31⅛	32	30½	Sale	29¼	29⅝	29⅜ Feb 24	31 Feb 3	29⅜ Feb 24	32 Jan 7
2,600	4,700	City Investing Co common	5	10	Sale	9⅛	9¼	7⅞	8¾	7¾ Feb 21	9⅛ Feb 3	7¾ Feb 21	10 Jan 2
20	340	5½% preferred	100	78	79½	77	80	76½	81½	80 Feb 25	80 Feb 25	78 Jan 6	80 Jan 9
6,400	27,400	City Stores	5	15	15½	18½	Sale	16⅛	16¼	16 Feb 13	18⅞ Feb 2	15⅛ Jan 6	19¼ Jan 31
1,900	4,600	Clark Equipment	20	31¾	32½	31	Sale	28½	29¾	29 Feb 5	31 Feb 2	30 Jan 22	33¼ Jan 10
----	----	CCC & St Louis Ry Co	100	165	195	160	190	160	190	-- ------	-- ------	-- ------	-- ------
30	70	5% non-cum preferred	100	80	90	83	Sale	82	85	83 Feb 2	85 Feb 9	80 Jan 29	85 Jan 24
20,800	47,900	Cleve Elec Illum com	*	37	Sale	35¾	Sale	36	Sale	34½ Feb 10	36 Feb 21	34½ Feb 10	37⅜ Jan 12
510	1,540	$4.50 preferred	*	106⅜	107	109	Sale	109	109½	108 Feb 3	109½ Feb 2	105½ Jan 6	109½ Feb 2
5,200	9,800	Cleve Graph Bronze com	1	30¼	Sale	29¾	Sale	28	Sale	27⅛ Feb 11	30⅜ Feb 3	27⅛ Feb 11	31 Jan 14
120	220	5% preferred	100	107	108¼	107	108¼	107	Sale	107 Feb 28	108¼ Feb 9	107 Jan 5	108¼ Feb 9
140	260	Cleve&Pitts RR Co 7% gtd	50	72	Sale	73¼	75	73	74½	72½ Feb 26	74 Feb 10	72 Jan 2	74 Feb 10
50	110	Special gtd 4% stock	50	41½	45	44	44¼	44	45½	44 Feb 16	44¼ Feb 3	42½ Jan 14	44¼ Feb 3
19,100	46,300	Climax Molybdenum Co	*	15¼	Sale	15¼	Sale	15	Sale	14¾ Feb 11	15½ Feb 2	14¾ Jan 7	15⅞ Jan 17
4,100	10,600	Clinton Industries Inc	1	35¼	35¾	33	Sale	30	30½	30 Feb 13	33½ Feb 3	30 Feb 13	35¼ Jan 5
2,900	12,600	Clopay Corp	1			9¾	Sale	8¾	8¾	8 Feb 26	9¾ Feb 2	8 Feb 26	10⅜ Jan 5
16,400	31,300	Cluett Peabody & Co	*	35½	Sale	34¼	Sale	31⅜	31¾	31⅛ Feb 27	34⅜ Feb 2	31⅛ Feb 27	36⅜ Jan 8
150	190	7% preferred	100	139	142	138	142	138	140	137 Feb 10	140 Feb 10	137 Feb 10	142½ Jan 16
4,000	12,600	4% cum 2nd pfd	100	89¾	Sale	87	88	81½	83	82 Feb 27	87 Feb 3	82 Feb 27	91⅜ Jan 9
3,400	5,200	Coca-Cola Co (The)	*	183	Sale	171	172½	156½	Sale	153 Feb 11	170½ Feb 3	153 Feb 11	183 Jan 2
1,070	1,920	Class A	*	62	62½	63⅜	Sale	62	Sale	62 Feb 25	63½ Feb 2	62 Feb 25	63½ Feb 2
----	----	Coca-Cola International Corp	*	1350	--	1300	--	1200	--	-- ------	-- ------	-- ------	-- ------

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
13,300	29,700	Colgate-Palmolive-Peet Co.	*	44¾	Sale	43⅜	Sale	39⅜	Sale	37¾ Feb 11	43¾ Feb 2	37¾ Feb 11	45¾ Jan 2
540	1,250	$3.50 preferred	*	88¼	90	88⅝	89¾	90	Sale	88⅛ Feb 9	90 Feb 24	88⅛ Feb 9	94 Jan 7
4,700	12,100	Collins & Aikman	*	24½	Sale	23	Sale	20⅛	20½	20 Feb 21	23⅛ Feb 2	20 Feb 21	25 Jan 2
8,100	14,500	Colonial Mills Inc	5	19¼	Sale	18½	Sale	17¼	Sale	16 Feb 11	18¾ Feb 4	16 Feb 11	19¼ Jan 2
20,900	50,900	Colorado Fuel & Iron Corp	*	15½	Sale	14⅝	Sale	13¾	Sale	12¾ Feb 11	14¾ Feb 2	12¾ Feb 11	15¾ Jan 2
4,800	10,700	5% cum conv preferred	20	17½	Sale	17⅝	Sale	16	16¾	16 Feb 11	17⅝ Feb 2	16 Feb 11	18 Jan 7
1,200	3,700	Colorado & Southern	100	12	Sale	14	Sale	12	12½	11 Feb 11	14¼ Feb 3	11 Feb 11	15¾ Jan 9
600	4,620	4% non-cum 1st pfd	100	13¾	Sale	15⅜	15¾	14	Sale	12½ Feb 13	15¼ Feb 3	12½ Feb 13	17½ Jan 9
150	2,210	4% non-cum 2nd pfd	100	13½	Sale	13½	14½	12	12½	12 Feb 11	13 Feb 4	12 Feb 11	16¼ Jan 9
7,000	15,700	Columbia Broadcasting System Inc class A	2.50	24	Sale	24¼	24¾	24	24¼	22¾ Feb 20	24⅝ Feb 3	22¾ Feb 20	25⅛ Jan 12
4,000	8,900	Class B	2.50	24⅛	Sale	23	23⅞	23¼	23⅞	22½ Feb 11	24 Feb 3	22½ Feb 11	24½ Jan 21
115,300	211,900	Columbia Gas & Electric	*	11⅞	Sale	10⅝	Sale	10⅝	Sale	10¼ Feb 13	10⅞ Feb 2	10¼ Feb 13	11⅞ Jan 2
8,900	19,500	Columbian Carbon Co	*	34⅞	Sale	32	Sale	29	29¾	28⅞ Feb 27	32 Feb 2	28⅞ Feb 27	35⅛ Jan 7
9,700	15,400	Columbia Pictures Corp	*	11¾	Sale	11⅜	Sale	10	Sale	10 Feb 11	11½ Feb 2	10 Feb 11	12¾ Jan 8
700	1,400	$4.25 cum pfd ww	*	66	Sale	64½	65¾	63	65	64 Feb 19	65 Feb 3	64 Feb 19	66⅞ Jan 6
9,400	19,100	Columbus & So Ohio Elec	10	37	Sale	37	Sale	37	37½	35½ Feb 5	37 Feb 2	35½ Feb 5	38½ Jan 9
9,800	30,600	Commercial Credit	10	40½	Sale	39½	Sale	39⅝	Sale	37 Feb 11	40¼ Feb 4	36⅜ Jan 23	40½ Jan 2
2,450	4,610	3.60% cum. preferred	100	90	Sale	94½	Sale	92	93	90½ Feb 20	95 Feb 2	90 Jan 2	95 Jan 17
20,200	48,900	Commercial Solvents	*	22⅝	Sale	23⅛	Sale	21¾	Sale	20 Feb 13	23¾ Feb 2	20 Feb 13	24¼ Jan 9
196,800	362,800	Commonwealth & Southern	*	2⅝	Sale	2⅝	Sale	2⅜	Sale	2¼ Feb 10	2⅝ Feb 2	2¼ Feb 10	2¾ Jan 5
6,700	22,300	$6 preferred	*	96¾	Sale	100⅜	Sale	99	Sale	97 Feb 13	100⅜ Feb 2	96¾ Jan 2	100¾ Jan 9
40,000	92,100	Commonwealth Edison Co	25	26⅞	Sale	27⅞	Sale	26¼	Sale	25¾ Feb 14	28 Feb 2	25¾ Feb 14	x28⅝ Jan 8
8,800	15,300	Conde Nast Publication	*	11	Sale	9¾	Sale	8¾	Sale	8½ Feb 11	9⅞ Feb 2	8½ Feb 11	11 Jan 2
7,000	17,600	Congoleum-Nairn Inc	*	31⅛	31⅞	30⅞	Sale	30¼	Sale	28¾ Feb 10	30⅞ Feb 2	28¾ Feb 10	31¼ Jan 12
2,100	3,200	Consolidated Cigar	*	30	30¾	30¾	Sale	30	30⅜	30 Feb 20	31 Feb 3	30 Jan 12	31 Feb 3
11,200	25,700	Consol Coppermines Corp	5	5¼	Sale	5⅛	Sale	4¾	Sale	4½ Feb 11	5⅛ Feb 2	4½ Feb 11	5½ Jan 2
57,000	139,000	Consol Edison Co of NY Inc	*	21½	Sale	22⅛	Sale	21⅝	Sale	21⅛ Feb 13	22⅝ Feb 3	21⅛ Feb 13	23¼ Jan 5
7,500	19,200	$5 preferred	*	x104⅛	Sale	103¾	Sale	103½	103¾	103⅜ Feb 10	105 Feb 18	103⅜ Feb 10	105 Feb 18
8,800	15,400	Consolidated Grocers	1.33⅓	16⅞	Sale	15⅜	Sale	13¾	Sale	12½ Feb 13	15⅜ Feb 2	12½ Feb 13	17⅛ Jan 6
2,600	5,000	Consol Laundries Corp	5	11	Sale	10¾	11	9⅞	10⅞	x10 Feb 11	10⅞ Feb 3	x10 Feb 11	11 Jan 2
17,000	35,700	Consolidated Nat Gas	15	50½	Sale	47⅜	Sale	43¾	Sale	43⅝ Feb 27	47¾ Feb 2	43⅝ Feb 27	51 Jan 2
10,400	20,200	Consol RR of Cuba 6% pfd	100	13⅜	Sale	23⅛	Sale	20⅝	Sale	19⅛ Feb 11	23⅛ Feb 2	19⅛ Feb 11	25⅛ Jan 19
4,500	6,800	Consol Retail Stores Inc	1	23⅞	24⅜	13¼	Sale	11⅜	Sale	11 Feb 24	13¼ Feb 2	11 Feb 24	14 Jan 15
26,600	112,300	Cons Vultee Aircraft	1	13¼	Sale	14⅛	Sale	13⅜	Sale	12 Feb 10	14⅜ Feb 2	12 Feb 10	15¼ Jan 16
4,500	6,900	Consumers Power Co	*	33	Sale	34¾	Sale	32½	33	32¼ Feb 27	35 Feb 3	32¼ Feb 27	35¼ Jan 16
1,350	3,320	$4.50 preferred	*	100¾	Sale	103¾	Sale	103⅛	Sale	102½ Feb 27	104 Feb 3	100¾ Jan 2	105 Jan 12
10,100	19,900	Container Corp of America	20	42½	43¼	38½	39¼	36	Sale	35½ Feb 11	39 Feb 3	35½ Feb 11	42½ Jan 5
160	580	4% cum preferred	100	93	96	94¼	95¼	92¼	94¼	94¼ Feb 10	94¼ Feb 10	94¼ Feb 10	98 Jan 14
8,100	20,200	Continental Baking Co	*	12⅜	Sale	12⅛	Sale	11⅞	Sale	11¼ Feb 18	12⅜ Feb 2	11¼ Feb 18	13⅛ Jan 17
600	1,300	$5.50 preferred	*	89	94	87	99	85	92	85 Feb 11	88 Feb 16	85 Feb 11	90 Jan 14
33,000	64,000	Continental Can common	20	31¾	Sale	32⅝	Sale	33¼	Sale	30¾ Feb 5	33⅝ Feb 24	30¾ Feb 5	33¾ Jan 5
300	800	$3.75 preferred	*	96¼	98	95	97	93½	Sale	93½ Feb 28	95 Feb 4	93½ Feb 28	98 Jan 7
3,500	8,500	Continental Diamond Fibre	5	11⅝	Sale	11	Sale	10¼	Sale	10 Feb 10	11 Feb 2	10 Feb 10	11⅞ Jan 10
9,600	18,600	Continental Insurance	10	55	Sale	54½	Sale	49	49½	49 Feb 20	54¾ Feb 2	49 Feb 20	55 Jan 2
54,700	98,700	Continental Motors	1	7¾	Sale	7¾	Sale	6⅛	Sale	6 Feb 27	7¾ Feb 2	6 Feb 27	8¼ Jan 5
34,300	88,600	Continental Oil of Del	5	54¼	Sale	50½	Sale	49	Sale	46¾ Feb 11	50¾ Feb 2	46¾ Feb 11	54⅜ Jan 2
3,800	8,500	Continental Steel Corp	14	16⅛	Sale	16⅜	Sale	15⅝	Sale	14½ Feb 13	16⅜ Feb 2	14½ Feb 13	17 Jan 10
4,600	10,200	Cooper Bessemer Corp	*	24½	Sale	23⅛	Sale	20½	22	19¾ Feb 11	23⅛ Feb 2	19¾ Jan 22	24⅜ Jan 5
550	1,150	$3 prior preferred	*	51½	52½	52	Sale	51	52	50½ Feb 5	52 Feb 2	50½ Feb 5	53 Jan 6
11,600	44,100	Copperweld Steel Co	5	14½	Sale	15	Sale	13⅜	13¾	13 Feb 11	15¾ Feb 2	13 Feb 11	17⅛ Jan 13
430	670	Conv pfd 5% series	50	44½	46	45¾	46½	45¼	46	44 Feb 13	45¾ Feb 3	44 Feb 13	47 Jan 14
7,500	26,400	Cornell-Dubilier Elec Corp	1	13¼	Sale	12⅜	Sale	10¾	Sale	10¼ Feb 11	12⅜ Feb 2	10¼ Feb 11	13¼ Jan 2
1,650	4,420	Corn Exch Bank Trust Co	20	54¼	Sale	53	Sale	52¼	Sale	50 Feb 13	53 Feb 2	50 Feb 13	54¼ Jan 2
8,800	25,400	Corning Glass Works	5	19½	Sale	19⅜	Sale	19	19½	18⅛ Feb 5	19½ Feb 19	18⅛ Feb 5	20¼ Jan 5
290	610	3½% preferred	100	91	93	92½	93¼	92½	Sale	92 Feb 9	93 Feb 28	92 Feb 9	93½ Jan 20
690	770	3½% pfd ser of 1947	100	91	93½	93¼	94	95	Sale	93¼ Feb 4	95 Feb 28	92 Jan 12	95 Feb 28
12,100	23,200	Corn Products Refining	25	64	Sale	63	Sale	63½	63¾	61⅛ Feb 5	64⅞ Feb 25	61⅛ Feb 5	66 Jan 8
930	1,700	7% preferred	100	170	Sale	171	173	173½	Sale	169 Feb 6	173½ Feb 28	169 Feb 6	175 Jan 12
10,700	18,000	Coty Inc	1	5¼	Sale	4¾	Sale	4½	4¾	4⅜ Feb 11	5⅛ Feb 19	4⅜ Feb 11	5¼ Jan 2
13,800	22,900	Coty International Corp	1	2⅞	Sale	3	Sale	2¾	Sale	2¾ Feb 24	3⅜ Feb 2	2¾ Jan 6	3⅜ Feb 2
13,900	32,000	Crane Co common	25	34¼	Sale	33	Sale	30	Sale	29 Feb 13	33 Feb 2	29 Feb 13	34⅞ Jan 9
700	1,900	3¾% preferred	100	96¾	98½	97	98⅜	93	96	95 Feb 11	97 Feb 3	95 Feb 11	97⅞ Jan 27
3,500	9,600	Creameries of America	1	12⅜	Sale	12¼	Sale	11⅝	11⅞	11½ Feb 13	12¼ Feb 2	11½ Feb 13	13 Jan 15
1,400	2,100	Cream of Wheat Corp (The)	2	22½	Sale	23	Sale	22¼	23	23 Feb 2	23⅞ Feb 9	22⅛ Jan 6	23⅞ Feb 9
9,300	10,000	Crown Cork & Seal new	2.50	44	44⅜	20¾	Sale	18½	18⅝	17⅝ Feb 11	21 Feb 2	20¾ Jan 31	21¼ Jan 29
2,400	4,100	$2 cum preferred	*	42	Sale	45	Sale	46	46½	43¼ Feb 10	46 Feb 26	42 Jan 2	45½ Feb 20
19,000	33,900	Crown Zellerbach Corp	5	33⅝	Sale	30	Sale	28½	Sale	27 Feb 20	30 Feb 2	27 Feb 20	34⅛ Jan 5
800	1,640	$4.20 cum preferred	*	98⅛	Sale	94¼	94½	92½	95	91½ Feb 24	95 Feb 9	91½ Feb 24	98⅛ Jan 2
680	1,500	$4 cum 2nd preferred	*	125½	Sale	112	115	106½	108	102½ Feb 18	109½ Feb 4	102½ Feb 18	127¼ Jan 5
12,400	28,400	Crucible Steel of America	*	24½	Sale	24	Sale	22¼	22½	22 Feb 10	24⅛ Feb 2	22 Feb 10	25¾ Jan 16
230	2,030	5% conv preferred	100	67¼	68	70¼	Sale	66¼	67	66¾ Feb 27	71½ Feb 3	66¾ Feb 27	71½ Feb 3
1,095	3,385	Cuba RR— 6% non-cum pfd	100	31	32⅞	33	Sale	26¾	27⅞	27 Feb 11	33 Feb 2	27 Feb 11	34 Jan 17
15,300	27,700	Cuban American Sugar	10	14¾	Sale	14¼	Sale	13¼	Sale	12⅜ Feb 11	14½ Feb 2	12⅜ Feb 11	14¾ Jan 2
50	50	7% preferred	100	160	180	160	180	155	180	160 Feb 5	160 Feb 5	160 Feb 5	160 Feb 5
10,000	24,700	Cudahy Packing com	10	13⅛	Sale	12½	Sale	11¼	11¾	11¼ Feb 11	13 Feb 3	11¼ Feb 11	13¼ Jan 5
200	1,000	4½% cum preferred	100	80	85	84	88	82	85¾	83½ Feb 18	84¼ Feb 27	81½ Jan 13	84¼ Feb 27
1,100	3,900	Cuneo Press Inc	5	16¼	16⅝	16¼	Sale	15⅝	Sale	15⅛ Feb 13	16¼ Feb 2	15⅛ Feb 13	17⅛ Jan 9
900	1,900	Cunningham Drug	2.50	23½	24⅞	20¾	22	18⅝	19¾	18½ Feb 27	20¼ Feb 17	18½ Feb 27	24½ Jan 13
50,900	94,000	Curtis Publishing Co (The)	*	8⅞	Sale	8	Sale	7¼	Sale	7 Feb 11	8⅛ Feb 2	7 Feb 11	9 Jan 2
280	520	$7 preferred	*	139	Sale	132	136	120	130	122¾ Feb 17	131 Feb 4	122¾ Feb 17	139 Jan 2
4,500	7,000	Prior preferred	*	57	59	56½	58	52	54	51 Feb 13	54 Feb 4	51 Feb 13	59 Jan 9
45,500	118,000	Curtiss Wright Corp	1	4⅝	Sale	5⅛	Sale	4¾	Sale	4⅜ Feb 11	5⅛ Feb 2	4⅜ Feb 11	5⅝ Jan 19
9,800	26,800	Class A	1	19¼	Sale	20½	20⅝	19⅞	Sale	18¾ Feb 13	20⅝ Feb 3	18¾ Feb 13	21¾ Jan 17
----	20	Cushman's Sons Inc 7% pf	100	131	137	131	137	130	137	-- ------	-- ------	133 Jan 27	133 Jan 27
2,800	6,900	Cutler-Hammer Inc	*	27½	28	24¼	Sale	23	Sale	22½ Feb 11	24½ Feb 3	22½ Jan 14	27⅝ Jan 5
7,800	15,800	Dana Corp common	1	23	Sale	22¼	Sale	21	Sale	20⅛ Feb 5	22¼ Feb 2	20⅛ Feb 5	23 Jan 2
420	720	Cum pfd 3¾% ser A	100	91	94	91¼	92½	87	91	89 Feb 27	92 Feb 3	89 Feb 27	93 Jan 23
1,100	2,800	Davega Stores Corp	5	19¾	Sale	15	16¼	14	Sale	13⅞ Feb 26	15½ Feb 4	13⅞ Feb 26	20¾ Jan 2
200	900	5% preferred	20	—	—	16	17¼	15½	15¾	15 Feb 25	16 Feb 6	15 Feb 25	17⅞ Jan 6
4,800	11,300	Davison Chem Corp (The)	1	22¼	22⅞	**21**	**Sale**	**18¾**	**19⅛**	18⅛ Feb 14	21 Feb 2	18⅛ Feb 14	22⅝ Jan 9
39,800	68,500	Dayton Power & Light	7	25	Sale	26	Sale	25¼	Sale	24⅜ Feb 25	26 Feb 2	24⅜ Feb 25	28½ Jan 12
399,000	462,400	Rights		--	--		1/16 Sale	--	--	1/16 Feb 4	3/16 Feb 2	1/16 Feb 4	3/16 Jan 31
310	760	Preferred 3.75% ser A	100	84	Sale	90	Sale	88¼	89½	89 Feb 6	90 Feb 2	84 Jan 2	90¾ Jan 14
450	1,060	Preferred 3.75% ser B	100	84	85	88	89½	87	87½	87 Feb 6	89 Feb 4	85 Jan 5	90 Jan 13
7,400	20,100	Dayton Rubber Mfg Co	50c	15¼	Sale	14⅞	Sale	13½	14⅛	13 Feb 11	15 Feb 2	13 Feb 11	15⅝ Jan 5
16,400	32,000	Decca Records Inc	50c	12	Sale	11⅜	Sale	10½	Sale	10 Feb 13	11⅝ Feb 7	10 Feb 13	13¾ Jan 9
6,100	11,300	Deep Rock Oil Corp	1	40½	41½	36	Sale	31½	Sale	30 Feb 20	36 Feb 2	30 Feb 20	41 Jan 8
29,700	58,800	Deere & Co common	*	46	Sale	42	Sale	36¾	Sale	35¾ Feb 27	42¾ Feb 3	35¾ Feb 27	46⅛ Jan 2
3,300	8,100	7% preferred	20	30¼	Sale	30½	30⅞	31¼	31⅞	29¼ Feb 5	31⅞ Feb 25	29¼ Feb 5	32 Jan 10
7,900	19,900	Delaware & Hudson	100	39¾	Sale	41¾	Sale	40¼	41	38⅞ Feb 13	42 Feb 24	38¼ Jan 20	42¼ Feb 19
49,400	139,100	Del Lacka & Western	50	8½	Sale	9⅛	Sale	8⅝	Sale	7⅜ Feb 11	9⅛ Feb 2	7⅜ Feb 11	10 Jan 9
15,300	32,800	Denv & R G West RR Co Escrow ctfs for com	100	18½	Sale	18¼	Sale	18	Sale	14¾ Feb 11	18⅜ Feb 2	14¾ Feb 11	19 Jan 2
19,900	31,600	Escrow ctfs for pfd	100	37¾	Sale	38¼	Sale	40⅝	Sale	33½ Feb 11	40⅝ Feb 28	33½ Feb 11	40⅝ Feb 28
44,300	94,000	Detroit Edison	20	21¼	Sale	21⅛	Sale	20¾	Sale	20⅛ Feb 13	21¼ Feb 3	20⅛ Feb 13	21½ Jan 10
80	170	Detr Hillside & S W RR	100	55½	65	58	Sale	58	Sale	58 Feb 2	58 Feb 2	58 Jan 6	60½ Jan 9
7,200	16,900	Detroit-Michigan Stove Co	1	12½	Sale	11½	Sale	10⅝	11	10½ Feb 11	11½ Feb 2	10½ Feb 11	12½ Jan 2
2,400	6,200	Detroit Steel Corp	1	25	25¾	24¼	24¾	23½	24	23⅛ Feb 18	24⅜ Feb 4	23⅛ Feb 18	25 Jan 6
1,100	3,100	De Vilbiss Co	5	16⅛	16½	15½	Sale	14½	14⅝	14¾ Feb 13	15½ Feb 2	14¾ Feb 13	16⅝ Jan 10
7,500	15,300	Devoe & Rayn com A	12.50	26	Sale	25⅝	Sale	23	23½	22½ Feb 21	25⅞ Feb 2	22½ Feb 11	26 Jan 2
2,700	7,500	Diamond Match com	*	41	Sale	39½	Sale	36	37	36 Feb 11	39½ Feb 2	36 Feb 11	42 Jan 9
1,500	4,400	Partic 6% preferred	25	42⅞	Sale	42¼	Sale	38	Sale	38 Feb 13	42⅝ Feb 2	38 Feb 13	44 Jan 15
4,100	17,800	Diamond T Motor Car Co	2	18	Sale	18½	Sale	16⅝	Sale	16 Feb 11	19 Feb 2	16 Feb 11	19 Feb 2

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
39,400	77,200	Distill Corp-Seagrams Ltd	2	16½	Sale	14½	Sale	13¾	Sale	13⅛ Feb 11	15 Feb 2	13⅛ Feb 11	16⅜ Jan 5
2,700	4,700	Divco Corp	1	16½	18	16⅛	Sale	15	15½	**15 Feb 11**	**16⅛ Feb 2**	15 Feb 11	17¼ Jan 5
2,100	4,700	Dixie Cup Co common	*	38	Sale	33½	Sale	31¾	33	29½ Feb 16	33½ Feb 2	29½ Feb 16	38 Jan 2
320	940	Class A	*	51	53	50¼	52	48½	50	49⅛ Feb 27	50¼ Feb 20	48 Jan 27	53½ Jan 8
8,900	11,400	Dr Pepper Co common	*	22½	Sale	21½	Sale	17¾	18	x17½ Feb 16	21½ Feb 2	x17½ Feb 16	23 Jan 5
12,500	19,600	Doehler-Jarvis Corp	5	37½	Sale	32½	Sale	30¾	Sale	29 Feb 13	32⅝ Feb 2	29 Feb 13	37⅝ Jan 5
32,700	53,400	Dome Mines Ltd	*	16¾	Sale	17⅛	Sale	18½	Sale	16⅜ Feb 4	19 Feb 24	15¾ Jan 23	19 Feb 24
14,600	48,300	Douglas Aircraft Co Inc	*	47½	Sale	54½	Sale	53½	Sale	49⅞ Feb 11	54½ Feb 2	47½ Jan 2	56⅞ Jan 16
28,900	52,400	Dow Chemical Co com	15	39¾	Sale	37½	Sale	34	Sale	32⅞ Feb 20	37⅝ Feb 2	32⅞ Feb 20	40⅛ Jan 2
2,400	3,900	$4 preferred series A	*	99½	Sale	98¾	Sale	99¼	99⅞	92¾ Feb 6	99⅞ Feb 13	92¾ Feb 6	100 Jan 14
4,200	11,700	2nd pfd $3.25 div	*	94	Sale	94¾	Sale	95	Sale	90 Feb 13	95½ Feb 27	90 Feb 13	97 Jan 9
56,200	133,200	Dresser Industries	50c	21½	Sale	24	Sale	23½	Sale	21⅛ Feb 11	24⅜ Feb 19	21 Jan 6	24⅝ Jan 30
----	700	3¾% conv preferred	100	83	Sale	84	86½	83½	85½	-- ------	-- ------	83 Jan 2	84 Jan 19
1,100	4,500	Dunhill International	1	14¾	Sale	13½	14¼	12¾	13	12½ Feb 11	13½ Feb 4	12½ Feb 11	16⅛ Jan 5
3,300	6,800	Duplan Corp com	*	15⅞	16¼	15¼	Sale	14⅛	14⅝	14 Feb 20	15½ Feb 3	13⅞ Jan 26	16⅛ Jan 5
17,000	35,100	DuPont de Nem & Co (EI)	20	187½	Sale	180¾	Sale	166	Sale	164¼ Feb 27	181 Feb 2	164¼ Feb 27	187½ Jan 2
3,600	10,100	Preferred $4.50 series	*	118½	Sale	115	Sale	116⅞	Sale	114 Feb 2	117 Feb 27	113⅞ Jan 28	120 Jan 6
2,700	6,100	Preferred $3.50 series	*	96	Sale	95½	Sale	95⅜	Sale	94 Feb 11	95⅝ Feb 25	94 Feb 11	97⅜ Jan 20
380	980	Duquesne Lgt 5% 1st pf	100	113¼	Sale	114	115	114	114½	113¾ Feb 24	115 Feb 3	113 Jan 2	115 Jan 16
1,700	4,200	D W G Cigar Corp	5	15⅜	Sale	14¼	14¾	13¾	Sale	13¼ Feb 13	14¾ Feb 3	13¼ Feb 13	15⅜ Jan 2
6,300	14,600	Eagle-Picher Co	10	22	Sale	22	Sale	19⅝	20	19⅝ Feb 27	22⅛ Feb 2	19⅝ Feb 27	22⅜ Jan 29
45,200	86,900	Eastern Air Lines	1	18½	Sale	17¾	Sale	17⅝	Sale	16⅛ Feb 11	18 Feb 16	16⅛ Feb 11	18¾ Jan 2
10,300	43,900	Eastern Stainless Steel	5	19¼	Sale	20½	Sale	17⅞	Sale	16⅞ Feb 11	20½ Feb 2	16⅞ Feb 11	22¾ Jan 8
55,000	114,600	Eastman Kodak common	10	44⅜	Sale	40¾	Sale	39⅛	Sale	38⅛ Feb 10	41⅝ Feb 2	38⅛ Feb 10	44¾ Jan 2
80	210	6% preferred	100	163	167	165	169	165	169	165 Feb 10	168 Feb 16	162½ Jan 12	168 Feb 16
10,000	15,100	Eaton Mfg Co	4	55½	Sale	53¼	Sale	47¼	Sale	47¼ Feb 28	53½ Feb 2	47¼ Feb 28	55¾ Jan 5
4,100	10,200	Edison Bros Stores com	1	19	Sale	18	Sale	18	Sale	17¼ Feb 13	18¼ Feb 2	17¼ Feb 13	19¼ Jan 12
80	200	4¼% preferred	100	87	91	86	91	85½	Sale	85½ Feb 28	87½ Feb 16	85½ Feb 28	91½ Jan 19
8,200	23,700	Ekco Prod Co com	2.50	16½	Sale	15	Sale	13⅛	Sale	13⅛ Feb 28	15 Feb 2	13⅛ Feb 28	16½ Jan 2
60	110	4½% preferred	100	105	106¾	102	104⅞	100	103	102 Feb 24	104¼ Feb 16	102 Feb 24	106 Jan 12
6,200	12,100	Elastic Stop Nut Co	1	5	5⅜	6⅜	Sale	5⅜	**Sale**	5⅛ Feb 11	6½ Feb 2	5⅛ Jan 5	6½ Feb 2
21,700	45,100	Electric Auto-Lite (The)	5	52	Sale	48	Sale	45	Sale	43 Feb 20	48 Feb 2	43 Feb 20	52½ Jan 6
8,200	23,500	Electric Boat common	3	12¾	Sale	12½	Sale	11⅞	Sale	11 Feb 13	12¾ Feb 3	11 Feb 13	13¾ Jan 19
1,300	3,200	Conv preferred	*	35	Sale	33¾	Sale	33	33¾	32⅞ Feb 19	33¾ Feb 2	32⅞ Feb 19	35¾ Jan 5
9,800	15,500	Elec & Musical Industries—American shares		2¼	Sale	2	2⅛	1¾	1⅞	1⅝ Feb 11	2⅛ Feb 3	1⅝ Feb 11	2¼ Jan 2
37,800	77,100	Electric Power & Light	*	16½	Sale	16⅛	Sale	14½	Sale	13⅜ Feb 11	16¼ Feb 2	13⅜ Feb 11	17½ Jan 7
5,000	10,200	$7 preferred	*	150	153	145	147	143	Sale	139 Feb 10	146 Feb 3	139 Feb 10	150½ Jan 5
1,900	4,000	$6 preferred	*	138	143	132¾	Sale	127½	129	123½ Feb 11	133 Feb 3	123½ Feb 11	139 Jan 13
4,500	9,400	Electric Storage Battery	*	55¾	Sale	52½	53¼	50	52	49¼ Feb 10	52½ Feb 3	49¼ Feb 10	56¾ Jan 9
3,500	7,100	Elgin National Watch Co	15	16¼	Sale	16	Sale	14¾	15½	14½ Feb 19	16 Feb 2	14½ Feb 19	17 Jan 6
5,100	15,900	El Paso Natural Gas Co	3	58½	59½	59	Sale	55½	56½	55¼ Feb 13	59½ Feb 2	55¼ Feb 13	62 Jan 12
6,100	16,300	Emerson Elect Mfg Co	4	15½	Sale	14⅞	Sale	13	Sale	12½ Feb 11	14⅞ Feb 2	12½ Feb 11	16¼ Jan 9
7,200	13,500	Emerson Radio & Phono	5	22⅜	Sale	23½	Sale	22½	Sale	21⅞ Feb 13	24¼ Feb 9	21½ Jan 5	24¼ Feb 9
4,400	8,100	Empire District Elec Co	10	12½	Sale	13¼	Sale	13⅜	13½	12⅝ Feb 10	13¼ Feb 2	12½ Jan 2	13¾ Feb 25
2,100	3,900	Endicott Johnson com	25	33	33½	32⅜	Sale	30¼	32	29⅞ Feb 16	32⅜ Feb 2	29⅞ Feb 16	34 Jan 8
350	910	4% preferred	100	101	102	99½	Sale	96	98	97 Feb 27	99½ Feb 2	97 Feb 27	102 Jan 6
88,600	191,000	Equitable Office Bldg—New common	1	4⅜	Sale	4⅝	Sale	4½	Sale	4⅜ Feb 11	5⅛ Feb 3	4⅛ Jan 5	5⅛ Feb 3
36,200	86,200	Erie RR common	*	10	Sale	10⅜	Sale	9½	Sale	9⅛ Feb 11	10⅜ Feb 2	9⅛ Feb 11	11⅛ Jan 5
1,800	5,200	5% pfd series A	100	53½	Sale	55¼	Sale	51½	52	50½ Feb 11	55¼ Feb 2	50½ Feb 11	57¾ Jan 9
----	----	Erie & Pitts RR Co	50	63	65	63	65	63	65	-- ------	-- ------	-- ------	-- ------
5,600	9,200	Eureka Williams Corp	5	8⅞	Sale	8¼	8½	7⅛	7⅜	7 Feb 27	8¼ Feb 3	7 Feb 27	9 Jan 14
4,800	9,600	Evans Products Co	5	18½	19¼	18	Sale	15	16	15 Feb 27	18 Feb 2	15 Feb 27	19 Jan 9
18,100	43,900	Eversharp Inc	1	11	Sale	9¾	Sale	8⅝	Sale	8⅛ Feb 13	9⅞ Feb 2	8⅛ Feb 13	11⅝ Jan 5
3,400	7,500	Ex-Cell-O Corp	3	45	45¼	42½	Sale	38½	39½	38 Feb 10	43 Feb 3	38 Feb 10	47 Jan 9
3,800	6,700	Exchange Buffet Corp	2.50	6⅞	Sale	6⅛	6⅜	6⅞	Sale	6⅜ Feb 3	7 Feb 26	6 Jan 23	7⅜ Jan 9
4,200	10,300	Fairbanks Morse & Co	*	51½	Sale	46¾	Sale	43¼	Sale	42½ Feb 13	47 Feb 3	42½ Feb 13	51½ Jan 2
7,400	17,000	Fajardo Sug Co Porto Rico	20	30⅞	Sale	30⅛	Sale	27¼	27¾	27 Feb 17	31 Feb 5	27 Feb 17	31¼ Jan 5
20,200	43,500	Farnsworth Telev & Radio Corp	1	7⅜	Sale	6¾	Sale	5⅞	Sale	5¾ Feb 13	7 Feb 2	5¾ Feb 13	7¾ Jan 8
21,200	49,000	Fedders-Quigap Corp	1	13⅞	Sale	12⅞	Sale	12⅜	Sale	11 Feb 20	13 Feb 3	11 Feb 20	14 Jan 2
1,200	2,100	Federal Mining & Smelting	2	37	37½	37¼	37⅝	36	37	35¼ Feb 11	37½ Feb 4	35¼ Feb 11	37¾ Jan 12
1,300	4,000	Federal-Mogul Corp	5	18¼	19	18	Sale	16⅜	17	16¾ Feb 27	18 Feb 2	16¾ Feb 27	18¾ Jan 5
4,200	7,300	Federal Motor Truck	*	10⅝	Sale	10¼	Sale	9	Sale	9 Feb 26	10⅜ Feb 2	9 Feb 26	11 Jan 2
16,300	31,500	Federated Dept Stores com	*	23⅛	Sale	23½	Sale	22½	22⅝	20⅞ Feb 10	23½ Feb 2	20⅞ Feb 10	25½ Jan 9
730	1,480	4¼% conv preferred	100	96	97¾	92½	93⅞	94	95	90 Feb 9	95 Feb 24	90 Feb 9	99 Jan 23
1,800	3,300	Felt & Tarrant Mfg Co	5	20⅝	Sale	20½	20⅞	20¼	20⅝	20 Feb 10	20¾ Feb 3	20 Feb 10	21¼ Jan 6
2,600	5,000	Ferro Enamel Corp	1	21½	22	20¾	Sale	19½	20⅜	20 Feb 5	20¾ Feb 2	20 Feb 5	21¾ Jan 9
6,400	12,400	Fidelity Phenix Fire Ins	10	56	57	58⅜	Sale	53½	Sale	53½ Feb 28	58½ Feb 2	53½ Feb 28	58½ Jan 19
15,600	35,700	Firestone Tire & Rubber	25	50	Sale	48	Sale	43⅞	44½	43 Feb 11	48 Feb 2	43 Feb 11	50 Jan 2
1,100	1,800	4½% preferred	100	103	104½	104¾	105⅜	103½	104⅝	104 Feb 14	105⅜ Feb 5	104 Feb 14	105⅜ Feb 5
3,700	6,400	First National Stores	*	58	Sale	56	Sale	50¼	Sale	x50¼ Feb 27	56 Feb 2	x50¼ Feb 27	58 Jan 2
4,100	10,300	Firth (The) Carpet Co	*	16¾	17	15¾	Sale	15⅛	15¾	14½ Feb 20	15¾ Feb 2	14½ Feb 20	17 Jan 5
20,800	41,500	Flintkote Co (The)	*	37⅛	Sale	34⅛	Sale	33⅜	Sale	31⅛ Feb 11	34⅛ Feb 2	31⅛ Feb 11	37½ Jan 5
330	1,080	$4 preferred	*	102	Sale	97	100	97	100	x98 Feb 26	100½ Feb 20	x98 Feb 26	102¾ Jan 15
600	2,200	Florence Stove Co	*	34¼	Sale	31	Sale	30	31	30 Feb 26	31 Feb 2	30 Feb 26	34¼ Jan 2
10,400	22,000	Florida Power Corp	7½	13⅝	Sale	13⅞	Sale	13⅞	14¼	13¼ Feb 21	14¼ Feb 26	13¼ Feb 21	14¼ Jan 17
1,400	2,100	Florsheim Shoe class A	*	21½	22½	19½	20	16	Sale	16 Feb 28	20 Feb 3	16 Feb 28	21¾ Jan 6
30,100	189,400	Follansbee Steel Corp	10	38¼	Sale	27⅛	Sale	26	Sale	23¼ Feb 11	28 Feb 2	23¼ Feb 11	40½ Jan 12
5,900	13,900	Food Fair Stores Inc	1	10⅜	Sale	10	Sale	9½	Sale	9½ Feb 10	10⅛ Feb 2	9½ Feb 10	10⅝ Jan 5
9,500	24,500	Food Machinery Corp new	10	—	--	37	Sale	33¼	34	33 Feb 24	37 Feb 2	33 Feb 24	39½ Jan 13
1,500	2,840	3¼% cum conv pfd	100	91¾	Sale	89	90	89⅛	90½	89 Feb 3	91½ Feb 7	89 Feb 3	92¼ Jan 7
11,800	26,500	Foster-Wheeler	10	30½	Sale	29½	Sale	25½	Sale	24½ Feb 27	29¾ Feb 2	24½ Feb 27	31 Jan 5
470	1,060	6% prior preferred	25	25½	25⅞	24⅜	25	21⅞	23	22¼ Feb 26	24⅛ Feb 6	22¼ Feb 26	25⅞ Jan 5
3,900	6,700	Francisco Sugar Co	*	13¾	Sale	14⅛	Sale	13½	14	12⅝ Feb 26	14½ Feb 2	12⅝ Feb 26	14½ Jan 27
6,900	13,300	Freeport Sulphur Co	10	42¼	Sale	40¾	Sale	37¼	Sale	35¾ Feb 13	40¾ Feb 2	35¾ Feb 13	43¼ Jan 5
1,200	1,700	Froedert Grain & Malt	1	12	13	11⅞	12⅛	10	11	10 Feb 18	11⅞ Feb 4	10 Feb 18	12⅛ Jan 14
13,200	35,200	Fruehauf Trailer Co	1	23¾	Sale	20⅝	Sale	18½	Sale	18 Feb 11	21⅛ Feb 3	18 Feb 11	24⅜ Jan 5
560	1,590	4% cum preferred	100	79	Sale	78½	Sale	77¾	78½	77¾ Feb 18	79½ Feb 5	77¾ Feb 18	81 Jan 5
4,200	8,400	Gabriel Co (The)	1	9½	Sale	8⅞	Sale	7½	Sale	7½ Feb 10	8⅞ Feb 2	7½ Feb 10	9½ Jan 2
44,200	80,700	Gair Co Inc (Robt)	1	8¾	Sale	8¾	Sale	8⅛	Sale	7⅜ Feb 11	9 Feb 2	7⅜ Feb 11	9 Feb 2
1,000	1,900	6% preferred	20	19½	20¼	19⅛	19½	18⅞	19	18⅞ Feb 24	19⅛ Feb 4	18⅞ Feb 24	20 Jan 5
1,100	2,000	Gamewell Co (The)	*	13⅝	14¼	13¼	Sale	12½	13	12¾ Feb 27	13¼ Feb 2	12¾ Feb 27	14 Jan 9
1,500	3,200	Gardner-Denver Co	*	21	21⅞	19⅞	Sale	18¾	19	18 Feb 13	19⅞ Feb 2	18 Feb 13	21¾ Jan 8
25,300	52,400	Gar Wood Industries Inc	1	5⅞	Sale	6¾	Sale	6	Sale	5½ Feb 11	6¾ Feb 2	5½ Feb 11	6⅞ Jan 9
1,700	5,100	4½% cum conv pfd	50	29¼	30	32¼	Sale	30¾	31¾	30 Feb 10	32¼ Feb 2	30 Jan 5	33 Jan 7
12,900	32,300	Gaylord Container	1.66⅔	23	Sale	21¼	Sale	19⅛	19½	18½ Feb 13	21¼ Feb 2	18½ Feb 13	23 Jan 2
17,700	35,900	Gen American Investors	1	13⅞	Sale	13⅛	Sale	12¼	12½	11⅝ Feb 13	13½ Feb 2	11⅝ Feb 13	13⅞ Jan 2
900	1,500	$4.50 preferred	100	100¼	101½	101	103	100	101½	100 Feb 10	101½ Feb 4	100 Feb 10	102¾ Feb 4
5,300	14,300	Gen Amer Transp Corp	5	58	Sale	54½	Sale	50¾	51	50¾ Feb 27	54½ Feb 2	50¾ Feb 27	58½ Jan 5
500	1,700	$4.25 pfd series A	*	100½	101½	102¼	103½	103½	104¼	102¾ Feb 4	104½ Feb 19	100¾ Jan 6	104½ Feb 19
12,700	21,700	General Baking Co	5	10⅜	Sale	10⅛	Sale	8⅞	Sale	8⅞ Feb 28	10⅛ Feb 2	8⅞ Feb 28	10½ Jan 9
570	710	$8 preferred	*	147	155	150½	152	148	152	150 Feb 13	152 Feb 3	150 Feb 13	155 Jan 19
2,100	4,000	General Bronze	5	11⅛	Sale	11	11⅜	10	10¾	10 Feb 11	11½ Feb 3	10 Feb 11	11½ Jan 2
19,200	35,300	General Cable Corp	*	11⅝	Sale	10⅞	Sale	10¼	Sale	9⅜ Feb 11	10⅞ Feb 2	9⅜ Feb 11	11⅞ Jan 8
410	1,520	4% 1st preferred	100	77	Sale	77⅝	Sale	75	76½	75½ Feb 24	78⅝ Feb 2	75½ Feb 24	78⅞ Jan 26
700	1,000	4% conv 2nd preferred	50	37	39½	35¼	38	34	34¾	35 Feb 17	35 Feb 17	35 Feb 17	38 Jan 12
3,000	5,900	General Cigar Inc	*	24	Sale	23½	Sale	20¼	Sale	20¼ Feb 27	23½ Feb 2	20¼ Feb 27	24 Jan 2
80	160	7% preferred	100	137	140	141¼	144	141¼	143	141¼ Feb 16	144 Feb 19	138 Jan 6	144 Jan 28
104,000	219,700	General Electric Co	*	35⅝	Sale	34½	Sale	32⅝	Sale	32⅛ Feb 20	34½ Feb 2	32⅛ Feb 20	35⅞ Jan 2
20,200	49,600	General Foods Corp	*	36	Sale	37	Sale	34½	Sale	34½ Feb 11	37½ Feb 2	34½ Feb 11	39¾ Jan 8
1,000	1,300	$3.50 cum preferred	*	88½	Sale	92¾	93	93½	Sale	91¾ Feb 7	93½ Feb 28	88½ Jan 2	93½ Jan 19
12,800	19,300	General Instrument Corp	1	10½	11½	11	Sale	9¾	10	9¾ Feb 13	11⅜ Feb 3	9¾ Feb 13	12 Jan 9

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
7,000	13,400	General Mills common	*	47½	Sale	44½	Sale	44⅜	Sale	40½ Feb 13	45 Feb 3	40½ Feb 13	48 Jan 14
1,640	2,460	5% preferred	100	117	121	123½	Sale	120¾	Sale	118⅝ Feb 25	124 Feb 6	118⅝ Feb 25	126 Jan 21
2,900	5,500	3⅜% conv pfd	100	97½	101½	90¾	Sale	95½	98¼	97 Feb 10	99¾ Feb 2	97 Feb 10	100½ Jan 20
151,300	259,300	General Motors Corp	10	58¼	Sale	55¾	Sale	52⅛	Sale	51⅛ Feb 14	56½ Feb 2	51⅛ Feb 14	58¼ Jan 2
2,200	8,900	$5 preferred	*	121½	Sale	119½	120½	120⅜	121	119½ Feb 19	121 Feb 26	119½ Feb 19	121¾ Jan 23
4,600	11,300	Preferred $3 75 series	*	96	Sale	94½	Sale	96⅜	Sale	93⅛ Feb 17	96⅜ Feb 28	93⅛ Feb 17	98½ Jan 10
2,600	4,700	General Outdoor Adv	*	14½	15⅜	14⅞	Sale	13⅛	13½	13 Feb 11	14⅞ Feb 2	13 Feb 11	15 Jan 16
6,900	17,000	Gen'l Portland Cement Co	1	20½	21	18½	Sale	17¾	Sale	16½ Feb 11	18⅝ Feb 2	16½ Feb 11	20⅝ Jan 12
4,800	13,600	Gen Precision Equip Corp	*	15⅝	16	15½	Sale	14⅛	14⅜	14⅛ Feb 27	15⅝ Feb 7	14⅛ Feb 27	16¼ Jan 5
6,600	9,600	General Public Service	10c	2⅞	3	3	Sale	2⅜	2½	2½ Feb 13	3 Feb 2	2½ Feb 13	3¼ Jan 5
66,700	149,600	Gen Public Utilities Corp	5	12¼	Sale	12	Sale	11⅞	Sale	11⅝ Feb 4	12⅛ Feb 2	11⅝ Jan 22	12⅞ Jan 5
5,000	19,700	General Railway Signal	*	24¾	24⅞	24¾	Sale	24⅜	24⅞	23½ Feb 11	26¾ Feb 2	23 Jan 7	26¾ Feb 2
----	20	6% preferred	100	125¾	128½	125¾	128½	125¾	128½	-- ------	-- ------	128¼ Jan 29	128½ Jan 29
25,400	41,000	Gen Realty & Utilities	10c	5⅛	Sale	4⅞	Sale	4⅜	Sale	4¼ Feb 17	5 Feb 2	4¼ Feb 17	5¼ Jan 7
3,800	10,600	General Refractories	*	27	Sale	24¾	26	24¼	Sale	22½ Feb 11	25 Feb 7	22½ Feb 11	28 Jan 5
4,100	8,800	General Shoe Corp	1	29½	30½	25⅛	Sale	25¾	26	25 Feb 13	29¼ Feb 2	25 Feb 13	31½ Jan 12
*1,110	2,180	Gen Steel Castings $6 pfd	*	123¼	Sale	120¾	Sale	111½	112½	110⅝ Feb 13	120¾ Feb 2	110⅝ Feb 13	123¼ Jan 2
3,300	8,600	General Telephone Co	20	26⅞	Sale	27¾	Sale	27	28	26¾ Feb 13	28 Feb 3	26¾ Jan 7	28¼ Jan 23
1,800	3,400	Gen Time Instrument Corp	*	23	23¼	23	24	22¾	23½	22¼ Feb 20	23½ Feb 5	22¼ Feb 20	24 Jan 15
----	----	4¼% preferred	100	95	99	93	98	93	98	-- ------	-- ------	-- ------	-- ------
6,300	15,500	General Tire & Rubber Co	5	27¾	Sale	24¼	24⅝	22¾	23¾	22⅛ Feb 14	24¼ Feb 4	22⅛ Feb 14	28 Jan 2
370	730	4¼% cum pfd	100	85	89	86	87½	86½	89	85 Feb 10	88 Feb 16	85 Feb 10	89 Jan 7
10	120	3¾% preferred	100	67	72	75	78½	76	80	78 Feb 16	78 Feb 16	72½ Jan 23	78 Feb 16
21,700	55,000	Gillette Safety Razor	*	36¼	Sale	31⅜	Sale	29½	Sale	27⅞ Feb 13	31⅞ Feb 3	27⅞ Feb 13	36½ Jan 2
400	1,200	$5 conv preference	*	92½	95⅛	93	95	93	95	92 Feb 13	93¼ Feb 27	92 Feb 13	94½ Jan 6
30,200	52,700	Gimbel Brothers common	5	21	Sale	21¼	Sale	18	Sale	17¾ Feb 14	21¼ Feb 2	17¾ Feb 14	21⅜ Jan 2
300	600	$4.50 preferred	*	84	Sale	82	Sale	80½	84	81 Feb 27	82 Feb 2	81 Feb 27	84½ Jan 12
26,300	66,400	Glidden Co com	*	25¾	Sale	25¾	Sale	22½	Sale	21⅛ Feb 11	25⅞ Feb 2	21⅛ Feb 11	27¾ Jan 5
900	1,900	4½% conv preferred	50	53½	Sale	52½	Sale	48¾	50	48⅛ Feb 27	52½ Feb 2	48⅛ Feb 27	53½ Jan 2
15,100	20,300	Goebel Brewing Co	1	5⅞	Sale	5⅝	5¾	4¾	Sale	4¾ Feb 28	5⅞ Feb 6	4¾ Feb 28	6 Jan 9
140	190	Gold & Stock Teleg Co	100	115	Sale	118	120	112½	114½	114 Feb 14	117½ Feb 7	114 Feb 14	120 Jan 20
9,100	16,500	Goodall-Sanford Inc	10	23½	Sale	22¼	Sale	20⅛	20½	19¾ Feb 18	22⅝ Feb 9	19¾ Feb 18	24⅛ Jan 9
15,200	27,300	Goodrich (B F) Co	*	56⅜	Sale	54½	Sale	51¾	Sale	49½ Feb 11	54½ Feb 2	49½ Feb 11	57⅛ Jan 9
1,500	5,300	$5 preferred	*	100	Sale	99¼	Sale	96	97½	96⅜ Feb 10	99¼ Feb 2	96⅜ Feb 10	100 Jan 2
36,000	69,800	Goodyear Tire & Rubber	*	43½	Sale	43	Sale	41½	Sale	x39¼ Feb 11	43⅛ Feb 2	x39¼ Feb 11	44⅛ Jan 9
1,900	4,600	$5 preferred	*	99	101⅛	99¼	99¾	96¾	98	97 Feb 19	99¾ Feb 10	97 Feb 19	101 Jan 9
2,600	4,500	Gotham Hosiery	*	18½	19¾	17¾	18	16¾	Sale	16½ Feb 11	17¾ Feb 4	16½ Feb 11	18½ Jan 6
106,600	189,300	Graham-Paige Motors	1	5⅜	Sale	5⅜	Sale	3⅞	Sale	3⅝ Feb 27	5⅜ Feb 2	3⅝ Feb 27	5⅞ Jan 2
3,700	6,400	Granby Consolidated Mining Smelting & Power Ltd	5	6	Sale	6	Sale	5½	5¾	5⅜ Feb 17	6 Feb 2	5⅜ Feb 17	6 Jan 2
2,400	4,100	Grand Union Co (The)	*	32	34	29⅝	31	20	27	25¾ Feb 14	30⅛ Feb 7	25¾ Feb 14	33½ Jan 7
5,400	23,100	Granite City Steel	*	19¼	Sale	20⅛	20¾	18⅝	18¾	18 Feb 11	19¾ Feb 3	18 Feb 11	21⅜ Jan 16
10,300	24,300	Grant (W T) Co	5	25⅛	25⅝	26½	Sale	25¾	Sale	24 Feb 16	26½ Feb 2	24 Feb 16	26⅝ Jan 19
530	1,010	3¾% preferred	100	92½	Sale	94½	96	90	91⅜	90 Feb 26	94¾ Feb 3	90 Feb 26	96 Jan 16
2,200	4,300	Grayson-Robinson Strs Inc	1	9⅞	10½	10½	Sale	9⅝	10	9½ Feb 19	10½ Feb 2	9½ Feb 19	10½ Jan 6
500	1,300	$2.25 cum conv pfd	*	29⅛	--	30	32	30⅛	32½	30 Feb 11	31 Feb 4	30 Jan 23	32 Jan 15
7,500	16,800	Great North Iron Ore Prop	*	12⅞	13	12¾	Sale	13	Sale	12½ Feb 5	13¼ Feb 25	12½ Jan 19	13⅜ Jan 9
23,600	58,500	Great Northern 6% pfd	*	41	Sale	39⅞	Sale	37¾	Sale	36⅛ Feb 11	40 Feb 2	36⅛ Feb 11	42¾ Jan 5
12,000	27,300	Great Western Sugar com	*	21½	Sale	21¾	Sale	22¼	Sale	20¼ Feb 10	22⅜ Feb 25	20 Jan 22	22⅜ Jan 9
240	660	7% preferred	100	138	142	135	138	132	134	132 Feb 27	135 Feb 20	132½ Feb 20	144 Jan 20
----	120	Green Bay & West RR	100	66	73	72	77	60	70	-- ------	-- ------	73 Jan 22	77 Jan 27
7,500	17,100	Green (H L) Co	1	31	31½	31½	Sale	31	31½	29½ Feb 21	31¾ Feb 2	29½ Feb 21	33¾ Jan 12
3,400	7,500	Greenfield Tap & Die Corp	*	15⅜	16	14⅞	Sale	14⅜	15	14½ Feb 10	15 Feb 21	14½ Feb 10	16 Jan 9
90,000	193,100	Greyhound Corp common	3	11⅞	Sale	10½	Sale	10½	Sale	10 Feb 5	10⅝ Feb 2	10 Feb 5	12 Jan 2
360	530	4¼% preferred	100	92	93½	95	97	96¼	97½	96½ Feb 13	97¾ Feb 11	93 Jan 8	97¾ Feb 11
17,000	47,300	Grumman Airc't Eng Corp	1	32¼	Sale	36½	Sale	35	Sale	30½ Feb 11	36½ Feb 2	30½ Feb 11	37½ Jan 21
6,800	10,300	Guantanamo Sugar com	1	7	Sale	6⅝	Sale	5¼	5½	5¼ Feb 19	6¾ Feb 2	5¼ Feb 19	7 Jan 2
220	440	$5 conv preferred	*	88½	Sale	87½	Sale	86½	Sale	85 Feb 7	87½ Feb 2	85 Feb 7	89½ Jan 12
80,700	177,500	Gulf Mobile & Ohio RR	*	14⅝	Sale	15	Sale	15½	Sale	12¾ Feb 11	15⅝ Feb 28	12¾ Feb 11	15⅝ Jan 5
3,600	8,000	$5 preferred	*	48½	Sale	47	Sale	49	Sale	44 Feb 10	49 Feb 28	44 Feb 10	49½ Jan 5
253,000	436,600	Gulf Oil Corp	25	75⅜	Sale	61	Sale	61	Sale	57⅞ Feb 10	61½ Feb 2	57⅞ Feb 10	75½ Jan 5
504,700	921,300	Rights				2½	Sale	--	--	1 3/32 Feb 5	2 9/32 Feb 2	1 1/16 Jan 27	2¾ Jan 29
32,300	84,900	Gulf States Utilities Co	*	14	Sale	15½	Sale	14⅞	15	14½ Feb 5	15⅝ Feb 2	14 Jan 2	15⅝ Jan 28
700	1,400	Hackensack Water	25	33	34½	31½	32½	31¾	33	31 Feb 10	32½ Feb 5	31 Feb 10	33¾ Jan 9
1,800	5,200	Hall Printing (W F)	5	14¾	15¼	14½	Sale	13¾	14½	13¼ Feb 11	14¾ Feb 2	13¼ Feb 11	15 Jan 5
1,100	4,000	Hamilton Watch common	*	13⅞	Sale	14	14⅜	13¼	13½	13½ Feb 25	14¼ Feb 4	13½ Jan 8	14½ Jan 5
180	500	4% conv preferred	100	86	89	87½	Sale	85	Sale	85 Feb 24	87½ Feb 2	85 Feb 24	89 Jan 12
430	880	Hanna (M A) Co $4.25 pfd	*	102½	104½	103⅜	Sale	101½	103	x101½ Feb 10	103¾ Feb 4	x101½ Feb 10	103¾ Feb 4
5,500	11,000	Harbison Walker Refrac	*	25	Sale	23¾	Sale	22	22¾	21½ Feb 24	23⅞ Feb 2	21½ Feb 24	26½ Jan 9
10	20	6% preferred	100	148½	150	148½	154	145	148½	148½ Feb 13	148½ Feb 13	148½ Feb 13	150½ Jan 28
1,800	4,700	Hart, Schaffner & Marx	10	29	Sale	29	29⅝	28	Sale	27½ Feb 13	29⅛ Feb 4	27½ Feb 13	31 Jan 9
2,100	3,400	Hat Corp class A	1	6¾	7⅛	7¼	Sale	6½	7	6½ Feb 24	7¼ Feb 2	6½ Feb 24	7½ Jan 9
120	140	4½% preferred	100	75¼	80	75	78	74⅛	75¾	75 Feb 19	77 Feb 6	75 Feb 19	79 Jan 5
5,300	9,300	Hayes Industries Inc	1	8⅛	Sale	7½	Sale	7½	Sale	6⅝ Feb 11	7⅝ Feb 25	6⅝ Feb 11	8¼ Jan 7
34,100	66,600	Hayes Mfg Corp	2	8⅜	Sale	7⅞	Sale	6¾	Sale	6½ Feb 11	8 Feb 2	6½ Feb 11	8⅝ Jan 7
5,200	9,100	Hazel-Atlas Glass Co	5	25½	26	25¾	Sale	23	23½	23 Feb 27	25⅞ Feb 2	23 Feb 27	26½ Jan 5
1,500	4,100	Hecht Co	15	25½	Sale	23¾	24	22¼	23	21⅞ Feb 14	23¾ Feb 3	21⅞ Feb 14	26¼ Jan 5
190	310	3¾% cum preferred	100	85	90	82½	84	83½	85	82½ Feb 4	84 Feb 13	78 Jan 27	87 Jan 13
1,600	4,900	Heinz (H J) Co	25	42	Sale	39½	Sale	37⅛	38⅛	37 Feb 13	39½ Feb 2	37 Feb 13	42 Jan 2
670	1,710	3.65% cum pfd	100	98	Sale	96¼	Sale	98¼	98¾	95½ Feb 10	98½ Feb 25	95½ Jan 23	98½ Feb 25
2,300	3,600	Helme (G W)	25	51	51½	53⅞	Sale	52	52½	51¼ Feb 9	55 Feb 4	51¼ Feb 9	55 Jan 19
10	230	7% non-cum pfd	100	142½	Sale	141	145	140	143	140 Feb 11	140 Feb 11	140 Jan 7	142½ Jan 2
2,200	4,800	Hercules Motors	*	17	Sale	16⅜	16½	14⅞	Sale	14½ Feb 10	16⅜ Feb 3	14½ Feb 10	17⅛ Jan 5
14,900	27,500	Hercules Powder	*	53	Sale	51	Sale	47⅜	Sale	46¼ Feb 24	52 Feb 2	46¼ Feb 24	53¼ Jan 2
250	420	5% preferred	100	126	128½	128½	Sale	123	124	121 Feb 21	128½ Feb 2	121 Feb 21	128½ Feb 2
1,400	3,400	Hershey Chocolate com	*	30	31	30	Sale	28	29	27¾ Feb 10	30 Feb 2	27¾ Feb 10	30 Jan 8
650	1,730	$4 conv preference	*	119½	Sale	118	Sale	116¾	Sale	116¾ Feb 28	120 Feb 16	116¾ Feb 28	121 Jan 9
1,400	4,200	Hewitt-Robbins Inc	5	27¾	Sale	23	Sale	20½	22	21 Feb 4	23 Feb 2	21 Feb 4	27¾ Jan 2
3,300	3,300	Heyden Chemical Corp	1	--	--	--	--	18½	18⅞	18½ Feb 27	x20¼ Feb 16	18½ Feb 27	x20¼ Feb 16
60	60	3½% cum. preferred	100	--	--	--	--	81	81¾	81 Feb 17	81 Feb 17	81 Feb 17	81 Feb 17
23,100	50,100	Hilton Hotels Corp	5	14⅜	Sale	13	Sale	11⅞	12	11⅞ Feb 27	13 Feb 2	11⅞ Feb 27	14⅜ Jan 2
1,400	3,600	Hinde & Dauch Paper Co	10	30	Sale	28½	30	28	29	28¼ Feb 16	29½ Feb 4	28¼ Feb 16	30¼ Jan 8
1,400	2,200	Hires Co (C E) The	1	24¼	Sale	24½	Sale	20	21½	20 Feb 24	24¾ Feb 3	20 Feb 14	25¼ Jan 5
8,700	15,400	Holland Furnace (Del)	5	25¾	Sale	21⅞	Sale	22¾	23	21⅛ Feb 5	23 Feb 26	21⅛ Feb 5	26¼ Jan 5
800	1,600	Hollander (A) & Son	5	15	Sale	14¼	14⅞	13½	15	13½ Feb 11	14¼ Feb 3	13½ Feb 11	15 Jan 2
13,900	17,700	Holly Sugar Corp	10	18	18½	17½	Sale	19¼	19½	15¼ Feb 14	20¼ Feb 25	15¼ Feb 14	20¼ Feb 25
18,900	38,600	Homestake Mining	12.50	38½	Sale	39¼	Sale	40	Sale	38¼ Feb 11	42⅞ Feb 24	38¼ Feb 11	42⅞ Feb 24
3,700	8,900	Hooker Electrochemical	5	35¼	Sale	28½	Sale	28½	29½	26⅝ Feb 11	29 Feb 27	26⅝ Feb 11	35¼ Jan 2
7,700	18,100	Houdaille Hershey com	*	17	17⅜	15¾	Sale	14½	Sale	14⅛ Feb 11	15¾ Feb 2	14⅛ Feb 11	17¼ Jan 5
1,100	3,000	$2.25 cum conv pfd	50	45	46½	42	42⅞	37½	Sale	36 Feb 27	42 Feb 3	36 Feb 27	46½ Jan 14
5,700	11,300	Household Finance	*	34⅜	Sale	30¾	31½	29¾	30	29½ Feb 10	31½ Feb 3	29½ Feb 10	34⅜ Jan 2
340	1,140	3¾% preferred	100	89	92	90½	91	90¼	91	89 Feb 6	91¼ Feb 25	89 Jan 6	91¼ Jan 23
3,800	10,800	Houston Light & Power	*	42	Sale	41	Sale	38½	40	38½ Feb 20	41 Feb 2	38½ Feb 20	42¾ Jan 5
19,300	63,900	Houston Oil of Tex vtc	25	27⅜	Sale	25	Sale	23¼	Sale	20¾ Feb 11	25½ Feb 2	20¾ Feb 11	28⅞ Jan 12
1,600	4,900	Howard Stores	1	21⅜	22¼	21¼	Sale	20¼	20¾	19 Feb 11	21¼ Feb 2	19 Feb 11	22 Jan 9
8,800	14,300	Howe Sound Co	5	35¾	Sale	33	Sale	37⅜	Sale	33 Feb 2	37½ Feb 28	33 Jan 31	37½ Feb 28
16,600	47,400	Hudson & Manhattan	100	4¼	Sale	6	6½	5¾	Sale	5 Feb 11	6¼ Feb 21	4¼ Jan 2	6¼ Jan 29
1,600	4,600	5% non-cum preferred	100	9	--	11½	12¼	10⅛	11½	10 Feb 16	11⅝ Feb 24	9¾ Jan 7	12¼ Jan 21
18,800	33,600	Hud Bay Min & Sm Co Ltd	*	36¾	37½	38¼	Sale	35	Sale	34⅞ Feb 24	38¼ Feb 2	34⅜ Jan 20	38¼ Feb 2
53,500	147,800	Hudson Motor Car	*	20¼	Sale	18⅝	Sale	15¾	Sale	15¼ Feb 27	18¾ Feb 2	15¼ Feb 27	21⅛ Jan 15
3,700	7,900	Hunt Foods Inc	6.66⅔	17¾	Sale	17	Sale	16	16¾	15⅜ Feb 13	17½ Feb 3	15⅜ Feb 13	18 Jan 5
18,100	35,500	Hupp Corp	1	4⅜	Sale	4	Sale	3½	Sale	3½ Feb 14	4 Feb 2	3½ Feb 14	4½ Jan 2

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
5,800	12,500	Idaho Power Co	20	35	Sale	34½	Sale	32¾	33⅜	32½ Feb 11	34¾ Feb 3	32½ Feb 11	35½ Jan 5
111,100	272,500	Illinois Central RR	100	31½	Sale	31⅝	Sale	28¾	Sale	27⅝ Feb 11	32 Feb 2	27⅝ Feb 11	42⅞ Jan 2
2,600	7,600	6% cv non-cum pfd A	100	65	Sale	71	Sale	68	Sale	62½ Feb 11	71 Feb 2	62½ Feb 11	72 Jan 9
70	100	Leased line 4%	100	96½	Sale	95¾	97	95¾	97	96 Feb 25	96½ Feb 13	96 Jan 15	96½ Jan 2
1,750	4,495	RR sec stk ctfs ser A	1000	26½	27¼	28¼	Sale	26¾	Sale	25 Feb 11	28⅜ Feb 2	24¾ Jan 22	28⅜ Feb 2
7,900	22,200	Illinois Terminal RR	5	11⅛	Sale	10½	10¾	9⅝	Sale	9¼ Feb 11	10½ Feb 3	9¼ Feb 11	11½ Jan 2
6,400	15,700	Indianapolis Pwr & Lt Co	*	21¾	Sale	22⅜	Sale	21⅝	Sale	20⅝ Feb 17	22½ Feb 2	20⅝ Feb 17	22⅞ Jan 9
3,000	6,700	Industria Elec De Mex SA		14½	Sale	15¾	Sale	14	14⅜	14 Feb 27	15¾ Feb 2	14 Feb 27	15¾ Jan 28
7,200	16,100	Industrial Rayon Corp	1	49½	50	46¾	Sale	42	42¾	39 Feb 10	46¾ Feb 2	39 Feb 10	49¾ Jan 5
2,700	5,600	Ingersoll-Rand	*	126½	129	129	Sale	119½	121	119 Feb 20	129 Feb 2	119 Feb 20	130½ Jan 9
60	60	6% preferred	100	150	162	153	158	153	156	150 Feb 10	153 Feb 10	150 Feb 10	153 Feb 10
13,300	38,500	Inland Steel	*	40	Sale	39⅝	Sale	35½	Sale	35 Feb 13	39¾ Feb 2	35 Feb 13	40⅜ Jan 2
10,400	23,400	Inspiration Cons Copper	20	17⅛	Sale	16½	Sale	16	Sale	15⅛ Feb 11	16¾ Feb 2	15⅛ Feb 11	17¼ Jan 2
5,400	18,400	Insuranshares Ctfs Inc	1	6¾	7⅜	6½	7⅛	6¾	7	6⅝ Feb 11	6⅞ Feb 6	6⅝ Feb 11	7⅛ Jan 9
1,600	6,200	Interchemical Corp	*	45¼	Sale	46	Sale	41	42¾	40 Feb 11	46 Feb 2	40 Feb 11	46 Jan 5
630	910	4½% preferred	100	102	Sale	100⅝	102	97½	99	98 Feb 27	102½ Feb 3	98 Feb 27	103 Jan 8
7,600	14,400	Intercontinental Rubber	*	3⅛	Sale	3⅛	Sale	2¾	Sale	2⅝ Feb 20	3⅛ Feb 2	2⅝ Feb 20	3⅜ Jan 6
20,600	42,300	Interlake Iron	*	14	Sale	12⅞	Sale	12	Sale	11⅛ Feb 11	12⅞ Feb 2	11⅛ Feb 11	14¼ Jan 2
500	3,500	Int Business Machines	*	240	Sale	213	220	--	--	220 Feb 3	222½ Feb 4	219 Jan 30	242 Jan 5
5,600	5,600	New common	*	--	--	--	--	133	135	125½ Feb 10	139 Feb 19	125½ Feb 10	139 Feb 19
33,500	70,800	International Harvester	*	89¼	Sale	89¼	Sale	85⅜	Sale	80 Feb 11	89¾ Feb 2	80 Feb 11	92⅞ Jan 10
2,230	4,840	7% preferred	100	164	Sale	166	Sale	164¼	Sale	163 Feb 26	167¼ Feb 2	163 Feb 26	167¼ Feb 2
11,200	26,300	Internat Hydro-Elec Sys A	25	6⅝	Sale	6⅝	Sale	5⅞	Sale	5⅜ Feb 11	6⅝ Feb 2	5⅜ Feb 11	6¾ Jan 7
10,700	28,700	Internat Min & Chem	5	33	Sale	28¼	Sale	24⅛	24½	23¾ Feb 11	28¼ Feb 2	23¾ Feb 11	33½ Jan 8
300	600	4% preferred	100	75	80	74	78⅛	74½	77	74 Feb 9	74 Feb 9	74 Feb 9	78 Jan 20
2,900	9,200	International Mining Corp	1	3⅝	4	3¾	Sale	3¼	3¾	3¼ Feb 11	3⅞ Feb 3	3¼ Feb 11	4 Jan 5
68,600	158,800	Internat Nickel of Canada	*	27	Sale	27⅜	Sale	25½	Sale	25⅜ Feb 27	27⅞ Feb 2	25⅜ Feb 27	28⅛ Jan 9
360	820	Preferred	100	135½	Sale	135½	136	135½	136¼	135½ Feb 4	136¼ Feb 20	135 Jan 2	136½ Jan 21
54,800	109,200	International Paper Co	15	53¾	Sale	50⅛	Sale	44⅞	Sale	43⅞ Feb 27	50½ Feb 2	43⅞ Feb 27	53¾ Jan 2
1,900	3,810	$4 preferred	*	93	96	92	94½	86	Sale	86 Feb 28	92 Feb 4	86 Feb 28	96½ Jan 15
8,200	21,000	Internatl Rys of Cent Am	*	10½	Sale	13	Sale	11⅛	Sale	11 Feb 27	13 Feb 2	10½ Jan 2	13½ Jan 7
780	1,730	5½% preferred	100	105	Sale	106¼	Sale	101¼	Sale	101 Feb 27	106¼ Feb 2	101 Feb 27	107½ Jan 29
1,000	1,800	International Salt	*	53¾	56	54	56	52¾	Sale	52½ Feb 16	55½ Feb 5	52½ Jan 24	54½ Jan 29
9,000	13,200	International Shoe	*	43½	Sale	44½	Sale	41½	Sale	41¼ Feb 27	44½ Feb 2	41¼ Feb 27	45 Jan 12
5,500	11,800	International Silver com	25	56	57¾	50	Sale	44¾	45	45 Feb 11	50¾ Feb 2	45 Feb 11	56 Jan 5
500	600	7% preferred	25	31	34	33½	34	31	32	32 Feb 10	34 Feb 3	32 Feb 10	34 Jan 28
131,800	392,200	International Tel & Tel	*	12⅜	Sale	13⅜	Sale	13	Sale	11½ Feb 11	13⅞ Feb 2	11½ Feb 11	14¼ Jan 24
11,500	29,200	Foreign share certificates	*	12⅜	Sale	13½	13⅞	12¾	Sale	11⅝ Feb 11	13 Feb 4	11⅝ Feb 11	14¼ Jan 24
2,400	5,500	Interstate Dept Stores	*	21	Sale	20	Sale	17½	18	17¾ Feb 14	20 Feb 2	17¾ Feb 14	21 Jan 2
800	2,300	Intertype Corp	*	24½	25½	23¾	24¾	22½	23½	22½ Feb 13	23⅝ Feb 4	22½ Feb 13	25½ Jan 5
600	4,000	Island Creek Coal	1	63	65	62¼	Sale	--	--	61 Feb 5	63 Feb 3	59½ Jan 22	63⅜ Jan 30
3,200	3,200	New common	50c	--	--	--	--	31⅛	Sale	29⅛ Feb 18	31⅛ Feb 26	29⅛ Feb 18	31⅛ Feb 26
10	90	$6 preferred	1	137⅛	144	140	144	140	144½	140 Feb 7	140 Feb 7	137⅛ Jan 16	140 Jan 19
8,400	17,000	Jacobs (F L) Co	1	9¾	Sale	8⅛	Sale	7⅜	Sale	7¼ Feb 27	8⅜ Feb 2	7¼ Feb 27	9¾ Jan 2
1,400	2,100	Jaeger Machine Co	*	19	20	20⅜	21	20¼	21	19¾ Feb 11	20⅞ Feb 3	19¾ Jan 6	20⅛ Feb 3
280	660	Jersey Central Pwr & Lt 4% preferred	100	83	85	91	91¾	89	90	83½ Feb 10	92½ Feb 17	83 Jan 5	92½ Jan 30
4,000	7,900	Jewel Tea Inc	*	44½	46	44½	Sale	40	Sale	39½ Feb 18	44½ Feb 2	39½ Feb 18	44¾ Jan 30
160	470	3¾% cum pfd	100	88¼	92	93	Sale	91	92½	92 Feb 13	93 Feb 2	92 Feb 13	93 Feb 2
30,600	60,800	Johns-Manville common	*	41	Sale	37¾	Sale	35¾	36¼	34¼ Feb 10	37¾ Feb 2	34¼ Feb 10	41⅜ Jan 2
2,400	4,300	7½% preferred	100	110¾	114	104	105½	102	103	100½ Feb 11	104 Feb 3	100½ Feb 11	111 Jan 9
3,800	9,100	Johns'n & Johns'n com	12½	26⅛	26½	24½	25	21	21¼	20¾ Feb 19	24⅝ Feb 3	20¾ Feb 19	26¼ Jan 5
520	640	2nd pfd series A	100	99	102	101	102	101½	102½	100 Feb 10	101¾ Feb 3	100 Feb 10	102 Jan 12
60	110	Joliet & Chic RR stmp	100	146	151	140	153	140	148	145 Feb 19	145 Feb 19	145 Jan 29	152 Jan 6
41,400	83,400	Jones & Laughlin Stl Corp	*	33½	Sale	32⅞	Sale	30	Sale	29⅜ Feb 11	33⅛ Feb 2	29⅜ Feb 11	34¼ Jan 5
1,000	3,100	5% pfd series A	100	88	Sale	85	85½	85⅛	86	83¼ Feb 6	85½ Feb 19	83¼ Feb 6	89 Jan 13
21,000	50,300	Joy Mfg Co	1	40	Sale	36¼	Sale	34½	Sale	31⅝ Feb 11	36⅜ Feb 3	31⅝ Feb 11	40½ Jan 2
1,900	5,800	Kalamazoo Stove & Pur Co	10	17½	Sale	15	Sale	14¾	15¼	14 Feb 11	15¼ Feb 26	14 Feb 11	17⅞ Jan 2
510	730	Kansas City Pwr & Lt 3.80% preferred	100	88	92¼	92¼	93	90½	91½	90 Feb 17	93 Feb 3	90 Feb 17	93¼ Jan 13
19,600	49,900	Kansas City Southern	*	28⅛	Sale	27⅞	Sale	25½	Sale	23⅜ Feb 11	28 Feb 2	23⅜ Feb 11	29⅞ Jan 2
1,100	3,200	4% non-cum preferred	100	53	Sale	51	Sale	48	50¼	48¾ Feb 27	51 Feb 2	48¾ Feb 27	54 Jan 5
7,600	10,300	Kayser (J) & Co	5	15⅞	Sale	15¾	Sale	15	15¼	x15 Feb 26	16 Feb 5	x15 Feb 26	16¼ Jan 15
3,100	6,000	Kelsey Hayes Wheel— Convertible class A	1	24¼	Sale	23¼	Sale	20¾	21½	20½ Feb 20	23¼ Feb 2	20½ Feb 20	24¾ Jan 10
5,300	13,300	Class B	1	21	Sale	20¼	Sale	18¼	Sale	17 Feb 10	20½ Feb 2	17 Feb 10	21¼ Jan 2
52,500	105,600	Kennecott Copper	*	48¾	Sale	46	Sale	44¼	Sale	42¼ Feb 13	46⅝ Feb 2	42¼ Feb 13	49 Jan 2
2,200	4,400	Keystone Steel & Wire Co	*	40	41½	43	Sale	37⅛	Sale	36 Feb 13	43 Feb 2	36 Feb 13	43 Jan 31
12,500	29,200	Kimberly Clark Corp	*	22¼	Sale	20⅝	Sale	20⅝	Sale	19 Feb 11	21 Feb 21	19 Feb 11	23 Jan 8
540	1,850	4% conv 2nd pfd	100	103½	Sale	99¾	Sale	93	Sale	92½ Feb 21	100½ Feb 3	92½ Feb 21	103½ Jan 2
1,700	2,200	Kinney (G R)	1	12½	13½	12⅝	13½	11½	12⅜	11½ Feb 19	13¼ Feb 3	11½ Feb 19	13⅞ Jan 17
630	940	$5 prior preferred	*	74	Sale	71	72	63½	Sale	63½ Feb 28	72½ Feb 3	63½ Feb 28	75 Jan 2
9,200	20,100	Koppers Co Inc	10	34¾	Sale	31½	Sale	31	Sale	29⅝ Feb 11	31½ Feb 2	29⅝ Feb 11	34¾ Jan 2
90	950	Cum pfd 4% series	100	91	92	93	94	93½	94½	94 Feb 3	94¾ Feb 13	91½ Jan 5	95 Jan 20
9,300	15,600	Kresge (S S) Co	10	38	Sale	36½	Sale	33¼	34	32 Feb 13	36¾ Feb 3	32 Feb 13	38⅛ Jan 2
3,700	7,300	Kress (S H) & Co	*	49	50	49¾	Sale	46½	Sale	45½ Feb 16	50 Feb 3	45½ Feb 16	50 Feb 3
5,500	12,800	Kroger Company (The)	*	46¼	Sale	45¼	Sale	43	Sale	41 Feb 13	45¼ Feb 2	41 Feb 13	46¼ Jan 2
30,700	68,100	Laclede Gas Light	4	5	Sale	5⅛	Sale	5	Sale	4¾ Feb 11	5¼ Feb 2	4¾ Feb 11	5⅜ Jan 17
800	2,300	LaConsolidada— 6% pfd	75 Pesos Mex	9¾	Sale	9½	10	9¼	9¾	9 Feb 11	9⅝ Feb 3	9 Feb 11	10½ Jan 9
7,500	15,000	Lambert Co (The)	*	22	Sale	21⅝	Sale	21½	22½	21¼ Feb 3	23¾ Feb 17	21¼ Jan 28	23¾ Feb 17
4,600	10,500	Lane Bryant common	*	10¾	11	11	11½	9⅞	Sale	9⅞ Feb 13	11 Feb 4	9⅞ Feb 13	11¼ Jan 31
----	120	4½% cum pfd	50	49	51	45	48	47	48	-- ------	-- ------	47½ Jan 27	48 Jan 30
1,600	4,100	Lee Rubber & Tire	5	43½	45⅛	43¼	44	38½	40	39 Feb 27	43¼ Feb 3	39 Feb 27	44 Jan 16
2,300	4,500	Lees (James) & Sons com	3	26⅛	Sale	24½	25	22	23	23 Feb 27	24¾ Feb 6	23 Feb 27	26⅛ Jan 2
230	280	3.85% cum. preferred	100	95¾	97½	95½	96	96½	97½	97 Feb 3	98½ Feb 4	95½ Jan 31	98½ Feb 4
19,200	33,700	Lehigh Coal & Navig'n Co	10	10½	Sale	10⅜	Sale	10⅛	Sale	10 Feb 11	10½ Feb 2	10 Feb 11	10⅞ Jan 5
5,500	10,800	Lehigh Portland Cement	25	36⅞	Sale	33½	34½	31	31¾	31⅛ Feb 27	35 Feb 3	31⅛ Feb 27	37½ Jan 9
7,700	25,200	Lehigh Valley RR Co	50	5½	Sale	5⅜	Sale	4¾	5	4⅝ Feb 11	5⅜ Feb 2	4⅝ Feb 11	6¼ Jan 9
16,700	45,400	Lehigh Valley Coal	1	2⅛	Sale	2⅜	Sale	2	Sale	2 Feb 5	2½ Feb 2	1⅞ Jan 2	2⅝ Jan 30
----	----	Non-cum preferred	50	20	40	25½	40	30	50	-- ------	-- ------	-- ------	-- ------
4,100	9,000	$3 non-cum 1st pfd	*	20	20½	23½	Sale	21½	Sale	21 Feb 11	23½ Feb 2	19¾ Jan 6	23⅝ Jan 31
4,300	8,300	$2 non-cum 2d pfd	*	6	6½	7⅜	Sale	6⅛	6½	6⅛ Feb 11	7⅜ Feb 2	5⅞ Jan 19	7¾ Jan 31
10,200	22,400	Lehman Corp (The)	1	48½	Sale	46⅜	Sale	42	Sale	41⅜ Feb 25	46⅜ Feb 2	41⅜ Feb 25	47¼ Jan 5
4,000	9,300	Lehn & Fink Prod Corp	5	10¾	Sale	10⅝	Sale	9½	9¾	9⅛ Feb 24	10¾ Feb 5	9⅛ Feb 24	11¼ Jan 5
8,800	71,800	Lerner Stores Corp	*	17¾	Sale	17¾	Sale	16¾	Sale	16¼ Feb 20	17¾ Feb 2	16¼ Feb 20	19¼ Jan 12
10,000	22,000	Libbey-Owens-Ford Glass	*	55½	Sale	51½	Sale	47⅛	47⅝	47¼ Feb 26	51¾ Feb 2	47¼ Feb 26	56¼ Jan 5
32,100	59,400	Libby McNeil & Libby	7	9⅜	Sale	9⅜	Sale	9	Sale	8¾ Feb 13	9½ Feb 2	8¾ Feb 13	9¾ Jan 9
3,200	4,800	Life Savers Corp	5	38½	Sale	35½	Sale	33¾	34	32¾ Feb 11	35½ Feb 2	32¾ Feb 11	38½ Jan 2
5,800	13,900	Liggett & Myers Tob com	25	89	Sale	87½	Sale	86⅛	87½	84 Feb 11	89 Feb 16	84 Feb 11	91 Jan 8
480	1,160	7% preferred	100	173½	Sale	168¼	170	165⅝	168	165½ Feb 26	168½ Feb 3	165½ Feb 26	173½ Jan 2
800	2,900	Lily Tulip Cup Corp	*	38	42	41	Sale	37½	39	37 Feb 14	41 Feb 2	37 Feb 14	41 Jan 29
26,100	61,900	Lima-Hamilton Corp	5	10⅝	Sale	10	Sale	9⅜	Sale	8⅞ Feb 10	10 Feb 2	8⅞ Feb 10	10⅞ Jan 5
3,900	9,700	Link Belt Co	*	63¼	Sale	58	Sale	56½	58	56⅜ Feb 16	60 Feb 4	56⅜ Feb 16	66 Jan 5
19,500	34,300	Lion Oil Co	*	33¾	Sale	30½	Sale	30¾	Sale	28¼ Feb 11	31⅝ Feb 2	28¼ Feb 11	33⅞ Jan 12
4,300	16,600	Liquid Carbonic Corp	*	22	Sale	21½	Sale	19½	20	19¾ Feb 13	21½ Feb 2	19¾ Feb 13	23⅜ Jan 9
900	1,700	3½% conv preferred	100	78½	81	81	83	79¼	80	79 Feb 13	80¾ Feb 5	79 Feb 13	83 Jan 9
32,900	112,100	Lockheed Aircraft Corp	1	13⅜	Sale	16⅛	Sale	16⅛	Sale	13⅜ Feb 11	16⅛ Feb 2	13⅜ Jan 2	16⅝ Jan 29
63,100	197,100	Loew's Inc	*	18⅜	Sale	17⅜	Sale	16⅛	Sale	15¾ Feb 27	17½ Feb 2	15¾ Feb 27	18⅜ Jan 2
9,000	16,900	Lone Star Cement Corp	*	67¼	Sale	64½	Sale	57½	Sale	57½ Feb 28	64½ Feb 2	57½ Feb 28	68¼ Jan 5
7,400	17,600	Long Bell Lumber A	*	25	25½	23¾	Sale	20⅜	Sale	19¾ Feb 27	23¾ Feb 2	19¾ Feb 27	25¼ Jan 5
9,500	21,700	Lorillard (P) common	10	18⅞	Sale	18¾	Sale	18⅛	Sale	18 Feb 19	19 Feb 2	18 Feb 19	19¼ Jan 5
230	710	Preferred	100	140½	145	147¾	Sale	145	146½	145 Feb 19	148 Feb 2	141 Jan 6	149 Jan 27

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,600	4,100	Louisville Gas & Elec A	*	22	23	22⅝	Sale	21½	21¾	21⅛ Feb 11	22⅝ Feb 2	21⅛ Feb 11	23¼ Jan 14
13,700	26,100	Louisville & Nashville	50	43¼	Sale	43	Sale	40⅜	Sale	39¾ Feb 24	43 Feb 2	39⅞ Feb 25	44⅞ Jan 8
11,200	18,600	Lowenstein (M) & Sons Inc	1	25⅜	26⅛	24	Sale	21	Sale	20 Feb 11	24⅛ Feb 4	20 Feb 11	25¾ Jan 9
20	110	4½% cum pfd ser A	100	49	97	93	95	92	94	93½ Feb 19	95 Feb 14	93½ Feb 19	96½ Jan 15
9,800	23,700	Lukens Steel Co	10	23⅜	Sale	23⅜	Sale	20	20¾	19¾ Feb 11	23½ Feb 3	19¾ Feb 11	24½ Jan 8
600	1,900	MacAndrews & Forbes Co	10	40	Sale	37	Sale	36⅛	37	36¼ Feb 5	37 Feb 2	36 Jan 27	40 Jan 2
30	30	6% preferred	100	130	137	140	145	141	145	142 Feb 13	142 Feb 13	142 Feb 13	142 Feb 13
10,900	25,600	Mack Truck Inc	*	52¾	Sale	49¼	Sale	46¾	Sale	43¼ Feb 11	49¼ Feb 2	43¼ Feb 11	52⅞ Jan 5
6,300	15,200	Macy (R H) Co Inc	*	34¾	Sale	33¾	Sale	32	Sale	31 Feb 10	33¾ Feb 2	31 Feb 10	36¾ Jan 9
100	900	4¼% pfd series A	100	100	Sale	100	103	100½	102	101 Feb 20	101 Feb 20	100 Jan 2	101½ Jan 10
5,800	9,700	Madison Square Garden	*	12½	13	11¼	11¾	12	Sale	11⅝ Feb 5	13¼ Feb 13	11⅛ Feb 5	13¼ Feb 13
4,300	9,300	Magma Copper	10	17⅞	Sale	17½	Sale	16⅜	16¾	x16⅜ Feb 25	17¾ Feb 9	x16⅜ Feb 25	18⅛ Jan 6
4,500	7,500	Magnavox Co (The)	1	11¼	11¾	11⅜	Sale	10½	11	9¼ Feb 11	11⅜ Feb 2	9¼ Feb 11	12 Jan 7
----	----	Mahoning Coal	50	480	530	480	550	450	530	---- ----	---- ----	---- ----	---- ----
7,300	17,900	Manati Sugar Co	1	9	Sale	8⅛	Sale	7⅝	Sale	7⅜ Feb 20	8¼ Feb 4	7⅜ Feb 20	9⅛ Jan 2
1,800	3,100	Mandel Bros	*	9⅜	9⅞	9	9¾	9	9½	8¾ Feb 13	9⅞ Feb 24	8¾ Feb 13	9⅞ Feb 24
1,400	2,300	Manhattan Shirt	5	24	25	24	Sale	21½	22⅞	20½ Feb 17	24 Feb 2	20½ Feb 17	26 Jan 7
22,500	69,200	Maracaibo Oil Explor	1	6⅝	Sale	7⅜	Sale	6	6¼	5⅝ Feb 10	7⅝ Feb 2	5⅝ Feb 10	7⅞ Jan 27
13,500	24,800	Marathon Corp	6.25	22¼	Sale	21⅜	Sale	19	19½	19⅛ Feb 27	21⅜ Feb 2	19⅛ Feb 27	23½ Jan 14
34,300	59,000	Marine Midland Corp	5	7	Sale	7⅛	Sale	6⅝	6¾	6⅝ Feb 20	7⅛ Feb 2	6⅝ Feb 20	7¼ Jan 8
890	3,350	Market Street Ry Co— 6% prior preferred	100	15½	Sale	16	Sale	15	15½	15 Feb 20	16⅛ Feb 2	15 Feb 20	16⅛ Jan 23
12,600	30,300	Marshall Field & Co	*	24⅜	Sale	25⅜	Sale	23½	Sale	22⅜ Feb 14	25½ Feb 2	22⅜ Feb 14	26½ Jan 8
270	830	4¼% preferred	100	97¼	Sale	102½	Sale	100	101½	99 Feb 5	102½ Feb 2	97 Jan 6	102½ Feb 2
19,800	70,700	Martin (Glenn L) Co	1	14⅝	Sale	17⅝	Sale	16½	Sale	15 Feb 11	17⅝ Feb 2	14¼ Jan 2	18⅜ Jan 19
6,000	13,800	Martin Perry Corp	*	19⅝	Sale	18⅞	Sale	15⅝	Sale	15½ Feb 10	18⅞ Feb 2	15½ Feb 10	19¾ Jan 16
5,400	12,400	Masonite Corp	*	60	Sale	56¾	Sale	48	48¾	47½ Feb 11	56¾ Feb 2	47½ Feb 11	60¼ Jan 12
4,400	11,500	Master Electric Co	1	23½	Sale	22½	Sale	20⅛	20½	20¼ Feb 10	22½ Feb 2	20¼ Feb 10	24 Jan 13
5,900	12,000	Mathieson Alkali Works	*	32½	Sale	31½	Sale	28½	28¾	27¼ Feb 11	31½ Feb 2	27¼ Feb 11	33 Jan 9
150	520	7% preferred	100	175	179	175	178	175	177¼	175 Feb 5	175 Feb 5	175 Jan 12	176 Jan 26
11,400	29,900	May Department Stores	5	40¾	Sale	42	Sale	38	Sale	37 Feb 21	42½ Feb 3	36⅝ Feb 24	42½ Feb 3
360	560	$3.75 preferred	*	88	89	87	Sale	86½	Sale	85¼ Feb 13	87½ Feb 2	85¼ Jan 28	89¼ Jan 16
1,010	1,830	$3.75 cum pfd ser 1947	*	85⅝	87	86	87	87	Sale	84 Feb 6	87 Feb 17	84 Feb 6	89½ Jan 12
80	220	$3.40 cum preferred	*	84	85½	82½	84	82	83	x81⅞ Feb 11	82¾ Feb 10	x81⅞ Feb 11	85 Jan 13
7,500	11,500	Maytag Co (The) common	*	10⅜	Sale	10½	Sale	10¼	Sale	9⅜ Feb 11	10½ Feb 2	9⅜ Feb 11	10¾ Jan 5
600	900	$3 preference	*	42½	43⅝	41¾	43¾	39½	42	40¼ Feb 25	41¾ Feb 6	40¼ Feb 25	43⅝ Jan 21
60	230	$6 1st preferred	*	112	113½	111	112	110½	112	110½ Feb 10	112 Feb 4	110½ Feb 10	112 Jan 9
2,400	7,600	McCall Corp	*	38½	Sale	35½	Sale	34	34½	32 Feb 6	35½ Feb 2	32 Feb 6	41½ Jan 12
10,600	15,500	McCrory Stores	1	27½	28	26½	Sale	28⅜	Sale	25 Feb 11	28⅞ Feb 26	25 Feb 11	28⅞ Feb 26
410	910	3½% conv pfd	100	87¼	89	89⅛	Sale	91½	93	89⅛ Feb 2	92 Feb 18	88 Jan 5	92 Feb 18
2,000	7,800	McGraw Electric Co	1	42¼	Sale	39⅞	Sale	36¾	37¾	36½ Feb 25	40 Feb 2	36½ Feb 25	42¾ Jan 15
2,100	3,700	McGraw Hill Publ Co	*	26⅛	27¼	26	26¾	25	25⅛	24¼ Feb 11	26½ Feb 18	24¼ Feb 11	28¼ Jan 12
6,900	13,700	McIntyre Porcupine Mines	5	47	Sale	47¼	48	48	48¾	48 Feb 19	50 Feb 25	45 Jan 23	50 Feb 25
6,500	14,900	McKesson & Robbins Inc	18	33¼	Sale	34	Sale	31⅛	31¼	30⅝ Feb 25	34½ Feb 3	30⅝ Feb 25	34¾ Jan 12
400	1,300	$4 preferred	*	85½	90	91	94	89	91½	90 Feb 20	92 Feb 6	87 Jan 5	93¼ Jan 26
2,000	6,900	McLellan Stores Co	1	20½	21	20½	Sale	18½	19½	18⅜ Feb 11	20½ Feb 2	18⅜ Feb 11	21⅛ Jan 7
1,700	5,700	McQuay-Norris Mfg Co	10	21⅞	Sale	22	Sale	19¾	20⅜	19⅛ Feb 11	22 Feb 2	19⅛ Feb 11	24⅜ Jan 12
6,800	15,700	Mead Corp common	*	19¾	Sale	19	Sale	16½	Sale	16¼ Feb 27	19 Feb 2	16¼ Feb 27	20 Jan 5
180	590	4¼% pfd 1st series	100	93	94	89	92	86½	87	87 Feb 26	90 Feb 6	87 Feb 26	94 Jan 19
300	2,200	4% 2nd pfd 1st series	50	41¼	43¾	39¼	40½	36¾	Sale	36⅛ Feb 27	40¼ Feb 3	36⅛ Feb 27	41½ Jan 12
9,900	17,200	Melville Shoe Corp	1	23½	Sale	22½	Sale	22¼	Sale	20¼ Feb 16	22⅝ Feb 2	20¼ Feb 16	24 Jan 10
7,600	12,800	Mengel Co	1	18	18½	17	Sale	15⅝	16	14⅜ Feb 11	17 Feb 2	14⅜ Feb 11	18¼ Jan 5
210	760	5% conv 1st pfd	50	57½	58½	55¼	56½	52¼	55	52½ Feb 10	55¼ Feb 4	52½ Feb 10	57½ Jan 6
7,400	17,800	Mercantile Stores	3.66⅔	14½	Sale	13	Sale	13⅝	14¼	12¾ Feb 11	14 Feb 17	12½ Jan 28	14½ Jan 2
3,500	12,900	Merch & Min Transp Co	*	43½	44	48⅝	Sale	48¾	49¼	48¼ Feb 10	49 Feb 18	43½ Jan 13	49 Feb 18
7,000	13,100	Merck & Co Inc	1	52	Sale	50⅜	Sale	46¾	47¾	44½ Feb 11	50½ Feb 4	44½ Feb 11	53 Jan 9
600	1,600	$3.50 cum preferred	*	84¾	87½	88½	90	88	91	88 Feb 17	90 Feb 3	88 Jan 10	90¼ Jan 27
3,800	12,100	Merritt-Chapman & Scott	*	—	—	20	20½	18⅛	Sale	17⅝ Feb 13	20⅛ Feb 4	17⅝ Feb 13	22⅞ Jan 9
2,000	3,600	Mesta Machine Co	5	40	41½	39¼	Sale	37	Sale	36¾ Feb 26	39¼ Feb 2	36¾ Feb 26	41¼ Jan 5
860	2,500	Metropolitan Edison— 3.90% preferred	100	99⅛	101	96	97	96	97½	94 Feb 6	97½ Feb 21	94 Feb 6	101 Jan 8
15,100	22,800	Miami Copper	5	16	Sale	14⅞	Sale	15½	Sale	13 Feb 11	15½ Feb 28	13 Feb 11	16 Jan 2
16,600	42,000	Mid-Continent Petroleum	10	46	Sale	42	Sale	41¼	Sale	38¼ Feb 11	42¾ Feb 2	38¼ Feb 11	46½ Jan 2
1,100	2,500	Midland Steel Products	*	41	42	39½	Sale	36½	37½	36 Feb 14	39½ Feb 2	36 Feb 14	41 Jan 9
640	1,070	8% 1st preferred	100	137¾	Sale	134	Sale	131	133½	129⅛ Feb 11	134 Feb 2	129⅛ Feb 11	137¾ Jan 2
8,300	16,600	Minneapolis & St Louis Ry	*	15⅛	Sale	14⅞	Sale	13⅛	Sale	12⅝ Feb 27	14⅞ Feb 2	12⅝ Feb 27	15¼ Jan 5
13,900	28,800	Minn St P & SS M el A vtc	*	12½	Sale	12⅞	Sale	11¼	Sale	10⅜ Feb 11	13⅛ Feb 2	10⅜ Feb 11	13½ Jan 2
4,300	12,000	Min-Honeywell Regula Co	1	54½	Sale	52	53½	45	46½	45 Feb 27	52½ Feb 3	45 Feb 27	54⅞ Jan 2
1,330	2,280	3.20% conv pfd ser A	100	88½	89¾	93	Sale	93	94½	91 Feb 11	94 Feb 5	88½ Jan 5	94 Feb 5
4,700	14,000	Minn Mining & Mfg com	*	70	71	61	Sale	56	58	57 Feb 10	61 Feb 2	57 Feb 10	70 Jan 5
610	2,840	$4 preferred	*	99	Sale	101¼	Sale	101	101½	100¾ Feb 4	102 Feb 11	99 Jan 2	102 Feb 11
41,900	99,200	Minn Moline Power Imple	1	14⅛	Sale	15	Sale	11⅝	Sale	11⅛ Feb 20	15⅛ Feb 2	11⅛ Feb 20	15⅜ Jan 9
1,090	2,650	$6.50 preferred	*	117	120	116¾	Sale	113¾	114½	113 Feb 27	116¾ Feb 2	113 Feb 27	118¾ Jan 7
16,500	57,300	Mission Corp	10	52¾	Sale	50½	Sale	49½	Sale	42¾ Feb 11	50½ Feb 2	42¾ Feb 11	53½ Jan 2
19,200	50,200	Mo-Kansas-Texas RR	*	4⅝	Sale	5	Sale	4½	Sale	4 Feb 10	5 Feb 2	4 Feb 10	5⅜ Jan 5
25,400	57,900	7% preferred ser A	100	15⅞	Sale	16¾	Sale	15	Sale	13¼ Feb 11	16⅞ Feb 2	13¼ Feb 11	17⅜ Jan 2
2,300	7,600	Mohawk Carpet Mills	20	42¾	Sale	38⅞	39½	37⅝	38	36 Feb 11	38½ Feb 4	36 Feb 11	44 Jan 5
2,900	5,900	Mojud Hosiery Co Inc	1.25	10¾	Sale	9¾	10	9	9⅜	9 Feb 11	9¾ Feb 4	9 Feb 11	11 Jan 5
1,000	2,000	Monarch Machine Tool	*	26	27	24⅞	25½	25¼	26¼	25 Feb 10	26⅛ Feb 13	24⅝ Jan 29	27 Jan 12
39,400	63,600	Monsanto Chem Wks com	5	60¼	Sale	55¼	Sale	52	Sale	49¾ Feb 11	55¼ Feb 2	49¾ Feb 11	61⅜ Jan 2
1,500	2,400	$3.25 pfd series A	*	120	124	108⅜	Sale	103½	105¾	102 Feb 10	108⅜ Feb 2	102 Feb 10	115 Jan 16
45,400	95,800	Montgomery Ward & Co	*	53¼	Sale	52⅛	Sale	49⅜	Sale	48⅝ Feb 11	52⅜ Feb 2	48⅝ Feb 11	54⅛ Jan 9
23,600	54,900	Moore-McCormick Lines	5	15⅜	Sale	15⅛	Sale	14⅛	Sale	13⅝ Feb 11	15⅜ Feb 24	13⅝ Jan 21	15⅞ Jan 5
1,800	3,500	Morrell (J) & Co	*	26¼	27½	26	Sale	24⅝	Sale	24⅝ Feb 28	26 Feb 2	24⅝ Feb 28	27 Jan 9
8,800	14,600	Motorola Inc	3	13⅛	13⅞	13¼	Sale	12¼	Sale	11½ Feb 10	13⅝ Feb 2	11¼ Jan 23	13⅝ Feb 2
10,800	18,200	Motor Products	*	25	Sale	25	Sale	24	Sale	23 Feb 4	25½ Feb 2	20¾ Jan 22	25½ Feb 2
6,900	11,800	Motor Wheel Corp	5	20½	Sale	20¼	20⅝	20⅛	Sale	19¾ Feb 6	21½ Feb 16	19¾ Feb 6	21½ Feb 16
7,800	17,100	Mueller Brass Co	1	19¼	Sale	18¾	Sale	17⅛	Sale	16 Feb 19	19 Feb 2	16 Feb 19	19⅜ Jan 9
14,000	27,100	Mullins Mfg Corp class B	1	25	25½	24¼	Sale	20¼	Sale	19⅝ Feb 11	24¼ Feb 2	19⅝ Feb 11	25½ Jan 8
140	270	$7 preferred	*	106	107½	106	Sale	103	105	101¾ Feb 18	106 Feb 2	101¾ Feb 18	108 Jan 10
1,900	3,700	Munsingwear Inc	5	13⅜	14⅛	13⅝	14	11½	11¾	11½ Feb 16	13⅝ Feb 3	11½ Feb 16	14¼ Jan 21
7,600	12,300	Murphy Co (G C) com	1	36¾	Sale	37	Sale	34	34½	33¾ Feb 16	37 Feb 2	33¾ Feb 16	37 Jan 5
730	1,310	4¾% preferred	100	107¾	Sale	110	Sale	107¾	109	108½ Feb 19	111 Feb 3	107¾ Jan 2	111 Jan 7
15,200	32,300	Murray Corp of America	10	16⅝	Sale	15¾	Sale	13⅜	13½	13 Feb 11	15⅞ Feb 2	13 Feb 11	17 Jan 2
100	1,200	Cum pfd 4% series	50	42	43⅞	41½	43	39	41	40 Feb 16	40 Feb 16	40 Feb 16	42⅞ Jan 18
700	1,900	Myers (F E) & Bro	*	55	56	52	54	50	51½	50⅛ Feb 13	52 Feb 4	50⅛ Jan 23	55⅛ Jan 5
41,600	90,200	Nash-Kelvinator Corp	5	17¾	Sale	17⅛	Sale	16	Sale	15⅜ Feb 11	17¼ Feb 2	15⅜ Jan 11	17⅞ Jan 2
950	2,670	Nashville Chat & St L	100	23¼	Sale	23½	24	21	Sale	20 Feb 24	23 Feb 4	20 Feb 24	25¼ Jan 9
2,600	7,600	National Acme	1	27¾	Sale	26¾	28	24	25	24 Feb 14	27 Feb 4	24 Feb 14	29 Jan 5
31,700	50,200	National Airlines	1	9	Sale	9⅛	Sale	8	Sale	7½ Feb 27	9¼ Feb 2	7½ Feb 27	9¾ Jan 29
10,400	19,800	Nat Automotive Fibres Inc	1	10½	Sale	10	Sale	9	Sale	8¾ Feb 11	10 Feb 2	8¾ Feb 11	10⅝ Jan 5
7,900	15,700	National Aviation Corp	5	11½	12¼	12⅛	Sale	13	Sale	11⅛ Feb 17	13⅛ Feb 2	11⅛ Feb 17	13⅜ Jan 16
1,000	3,300	Nat Battery Co	4	33½	34½	33½	34¼	29½	30	29⅝ Feb 26	33½ Feb 4	29⅝ Feb 26	35 Jan 10
30,200	55,600	National Biscuit Co	10	30¾	Sale	28¾	Sale	26½	Sale	26⅛ Feb 20	28¾ Feb 2	26⅛ Feb 20	30⅞ Jan 5
1,100	2,300	7% preferred	100	165	169	165	170	167	168½	164½ Feb 10	166 Feb 25	164½ Feb 10	169 Jan 19
2,000	4,000	National Bond & Share	*	23¼	Sale	22¼	23	20½	21	20½ Feb 27	22¼ Feb 3	20½ Feb 27	23½ Jan 12
11,500	23,200	National Can Corp	10	8⅞	Sale	8¼	Sale	7⅛	Sale	6⅞ Feb 11	8⅜ Feb 3	6⅞ Feb 11	9 Jan 5
13,700	30,000	National Cash Register	*	41½	42¼	37	37¾	34¼	Sale	33¼ Feb 10	37 Feb 3	33¼ Feb 10	41¾ Jan 5
13,600	28,800	National City Lines	1	8⅝	Sale	8⅝	Sale	6⅛	Sale	6 Feb 28	8⅜ Feb 2	6 Feb 28	9 Jan 7

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
37,100	79,000	National Container Co 1	13½	Sale	13¼	Sale	11⅞	Sale	11½ Feb 21	13¼ Feb 2	11½ Feb 13	13½ Jan 2
9,100	14,500	National Cylinder Gas Co 1	13¾	Sale	12¾	13	11	11⅜	11 Feb 11	13 Feb 3	11 Feb 11	13¾ Jan 2
30,300	54,100	National Dairy Prod Corp *	28½	Sale	27⅞	Sale	25¼	Sale	x25 Feb 13	28½ Feb 2	x25 Feb 13	29 Jan 2
9,900	19,300	National Dept Stores 5	17⅛	Sale	16½	Sale	15¼	Sale	15 Feb 13	16½ Feb 2	15 Feb 13	17½ Jan 2
83,400	164,200	Nat Distillers Prod *	20¾	Sale	20	Sale	18⅛	Sale	18 Feb 28	20 Feb 2	18 Feb 28	21½ Jan 5
700	1,000	Nat Enamel & Stamping *	44	47	37½	41	39	44	37½ Feb 11	39 Feb 25	37½ Feb 11	43 Jan 12
25,100	51,300	National Gypsum Co 1	19⅛	Sale	18¼	Sale	16¼	Sale	15⅜ Feb 11	18⅜ Feb 2	15⅜ Feb 11	19⅝ Jan 5
290	670	$4.50 conv preferred *	94½	97½	93	Sale	87	88	87 Feb 25	93 Feb 2	87 Feb 25	95 Jan 13
24,800	41,500	National Lead Co com 10	35⅛	Sale	31¾	Sale	31⅛	Sale	29¾ Feb 11	32¼ Feb 2	29½ Jan 23	35⅛ Jan 2
640	1,180	7% preferred A 100	165	Sale	168	Sale	166	166¾	163½ Feb 11	169 Feb 5	163½ Feb 11	172½ Jan 14
560	1,010	6% preferred B 100	136	Sale	139	Sale	137	138½	134½ Feb 19	139¼ Feb 3	134½ Feb 19	140 Jan 14
10,200	15,700	Nat Linen Service Corp 1	7⅜	Sale	7⅝	Sale	6⅞	Sale	6¾ Feb 25	7¾ Feb 2	6¾ Feb 25	7¾ Feb 2
10,300	16,200	Nat Mall & Steel Cast Co *	17	Sale	18¼	Sale	16⅛	16½	15⅜ Feb 11	18¼ Feb 2	15⅜ Feb 11	18¼ Feb 2
22,600	39,200	National Power & Light— Ex-distribution *	1	Sale	1	Sale	¾	Sale	¾ Feb 11	1 Feb 2	¾ Feb 11	1 Jan 2
8,900	19,600	National Steel Corp 25	90⅞	Sale	88¼	Sale	83¾	Sale	81½ Feb 10	88¼ Feb 2	81½ Feb 10	91¼ Jan 5
2,300	5,300	National Sugar Refin Co *	25½	25¾	23	Sale	22⅝	Sale	22⅛ Feb 27	23 Feb 2	22 Jan 22	25⅜ Jan 5
61,900	111,800	National Supply Co of Pa 10	23½	Sale	21½	Sale	21¼	Sale	18¾ Feb 10	21½ Feb 2	18¾ Feb 10	23¼ Jan 2
210	1,470	4½% cum preferred 100	94	Sale	90	92½	86½	88½	85½ Feb 16	92 Feb 3	85½ Feb 16	94 Jan 2
2,400	6,000	National Tea Co 10	24¾	Sale	24½	25½	22	22½	x22 Feb 11	24½ Feb 3	x22 Feb 11	25⅛ Jan 30
3,400	9,200	Nat Vulcanized Fibre Co 1	12⅝	13	13⅜	13¾	12¾	13	12½ Feb 11	13¾ Feb 3	12½ Jan 6	13¾ Jan 19
4,600	10,000	Natomas Co *	11⅜	Sale	11½	Sale	11½	Sale	11⅛ Feb 11	11¾ Feb 24	11⅛ Jan 14	11⅞ Jan 7
5,000	10,700	Nehi Corp *	19	Sale	17¾	17⅞	16	16¼	16 Feb 11	17⅞ Feb 3	16 Feb 11	19¼ Jan 6
1,300	2,600	Neisner Bros Inc com 1	14½	15	13¾	14	13¼	13¾	13¼ Feb 16	14 Feb 3	13¼ Feb 16	14¾ Jan 8
30	50	4¾% conv preferred 100	104	106	102	104½	100	102	100 Feb 26	100 Feb 26	100 Feb 26	104 Jan 24
2,900	4,500	Newberry Co (J J) com *	31½	33	29½	Sale	28	Sale	28 Feb 19	29½ Feb 2	28 Feb 19	31½ Jan 13
450	600	3¾% cum preferred 100	96	98	96	Sale	90¾	92	87 Feb 10	96¼ Feb 2	87 Feb 10	98½ Jan 12
22,200	41,500	New England Elec Syst 20	12	Sale	11¾	Sale	11⅝	Sale	11⅛ Feb 11	11⅞ Feb 2	11⅛ Feb 11	12⅜ Jan 8
80	90	N J Power Lt Co 4% pfd 100	93	97	90	94	91	93	93 Feb 27	93½ Feb 4	93 Feb 27	94 Jan 6
9,200	19,300	Newmont Mining Corp 10	43½	Sale	43	Sale	42	Sale	38 Feb 13	43 Feb 2	38 Feb 13	46¼ Jan 9
7,800	13,400	Newport Industries Inc 1	24	24½	24	Sale	21⅞	Sale	20⅞ Feb 13	24 Feb 2	20⅞ Feb 13	24⅜ Jan 12
310	420	4¼% preferred 100	89	91	88	Sale	86	87½	86 Feb 25	90 Feb 7	86 Feb 25	90 Jan 22
12,200	25,900	N'port News Ship&Dr Dock 1	21⅜	Sale	21¾	Sale	21	21¾	20⅛ Feb 11	21⅞ Feb 25	20⅛ Feb 11	22½ Jan 8
5,900	11,700	New York Air Brake *	40	Sale	38	Sale	37	37½	36 Feb 5	38 Feb 2	36 Feb 5	41¾ Jan 9
83,400	214,000	New York Central RR *	14⅜	Sale	14⅜	Sale	12⅞	Sale	12½ Feb 11	14½ Feb 2	12½ Feb 11	15½ Jan 5
13,100	43,100	N Y Chicago & St Louis 100	46½	Sale	44⅜	Sale	41⅞	Sale	39 Feb 10	45 Feb 2	39 Feb 10	51½ Jan 9
4,200	11,200	6% preferred series A 100	135⅝	Sale	129½	Sale	124	129	121 Feb 11	130½ Feb 2	121 Feb 11	136½ Jan 5
4,500	8,100	N Y City Omnibus Corp *	13⅜	Sale	14¼	Sale	12⅛	Sale	11⅞ Feb 27	14¼ Feb 2	11⅞ Feb 27	15¼ Jan 9
----	500	New York Dock *	18	22½	18⅛	21	16	20	-- ------	-- ------	21 Jan 12	21 Jan 12
----	600	$5 non-cum preferred *	47	55	46	51½	47	50	-- ------	-- ------	49¾ Jan 19	50 Jan 19
70	130	New York & Harlem 50	230	240	180	220	225	Sale	200 Feb 11	225 Feb 28	200 Jan 19	225 Feb 28
34,900	72,200	N Y New Hav & Hart RR Co— Pfd 5% series A 100	21⅞	Sale	23	Sale	23	23¼	20⅛ Feb 10	23⅞ Feb 26	20⅛ Feb 10	25 Jan 13
550	1,190	N Y Pr & Lt 3.90% pfd 100	85¼	86½	90¾	Sale	89½	90½	89½ Feb 27	91½ Feb 5	86½ Jan 6	91½ Feb 5
5,600	24,600	N Y Shipbuilding pt stock 1	15	Sale	15¾	16⅛	14	14¼	14⅛ Feb 27	15⅞ Feb 3	14⅛ Feb 27	17¼ Jan 8
120	430	N Y State Elec & Gas— $3.75 preferred 100	81	Sale	86⅛	87¼	84	85	84 Feb 18	86⅛ Feb 3	81 Jan 2	87¼ Jan 22
1,300	3,100	Noblitt-Sparks Ind com 2.50	23	24	23	Sale	20½	21	20¼ Feb 27	23 Feb 2	20¼ Feb 27	23⅝ Jan 6
1,600	3,400	Nopco Chemical Co 4	35⅞	Sale	35¼	36	32⅜	33	32½ Feb 27	35⅜ Feb 3	32½ Feb 27	36⅛ Jan 5
16,400	33,700	Norfolk & West Ry com 25	60¼	Sale	57½	Sale	56	Sale	55 Feb 18	57⅝ Feb 3	55 Feb 18	61⅞ Jan 5
1,200	2,600	Adjustment pfd 25	26	26¾	26⅝	Sale	26⅛	26½	26⅛ Feb 17	26¾ Feb 2	26⅛ Feb 17	28¼ Jan 13
64,100	126,400	North American Co 10	17⅛	Sale	16⅝	Sale	15	Sale	x14¾ Feb 27	16⅞ Feb 2	x14¾ Feb 27	17½ Jan 5
62,400	162,500	North American Aviation 1	8	Sale	10¼	Sale	10	Sale	9 Feb 27	10⅜ Feb 2	8 Jan 2	10⅜ Jan 28
110	250	Northern Central RR 50	83½	84½	84½	86	83	84	83¼ Feb 16	85½ Feb 6	85 Jan 5	87 Jan 17
27,100	98,700	Northern Natural Gas 10	28½	Sale	28½	Sale	27	Sale	25¾ Feb 11	28½ Feb 2	25¾ Feb 11	29⅞ Jan 12
51,900	123,300	Northern Pacific RR 100	20⅝	Sale	20⅛	Sale	18⅞	Sale	16¾ Feb 11	20¼ Feb 2	16¾ Feb 11	21⅝ Jan 5
930	2,220	Nor States Pow Co (Minn)— Cum pref $3.60 series *	81½	Sale	86	87	87	87½	85 Feb 11	87 Feb 3	81½ Jan 2	87¾ Jan 14
36,000	66,900	Northwest Airlines Inc 10	12	Sale	14¼	Sale	14⅛	Sale	12⅜ Feb 11	14⅜ Feb 2	11⅞ Jan 13	14⅜ Jan 29
17,100	36,200	4.6% cum preferred 25	21⅝	Sale	24	Sale	24½	Sale	21¾ Feb 11	24¼ Feb 2	x21¼ Jan 14	24½ Feb 28
480	1,910	Northwestern Telegraph 50	33⅜	Sale	35¼	Sale	34¼	35	34¼ Feb 14	35½ Feb 2	33⅜ Jan 2	36 Jan 12
3,000	7,500	Norwalk Tire & Rubber *	6¼	6⅞	7	Sale	5¼	Sale	5⅛ Feb 27	7 Feb 2	5⅛ Feb 27	7 Jan 7
1,300	4,800	Norwich Pharmacal Co 2.50	12⅝	Sale	12½	Sale	11⅞	12	11⅞ Feb 27	12½ Feb 2	11⅞ Feb 27	13 Jan 5
2,500	5,400	Ohio Edison Co 8	29½	Sale	29¼	Sale	30	31½	27½ Feb 10	31 Feb 27	27½ Feb 10	31½ Jan 16
520	1,470	4.40% preferred 100	92½	Sale	99¾	Sale	99½	100	97⅛ Feb 13	99¾ Feb 2	92½ Jan 2	99¾ Jan 29
51,500	145,100	Ohio Oil Co (The) *	32⅞	Sale	30	Sale	28¾	Sale	26⅜ Feb 11	30⅞ Feb 2	26⅜ Feb 11	33 Jan 12
400	1,800	Oklahoma Gas & Elec— 4% preferred 20	17	18	17⅞	Sale	17⅛	17½	17½ Feb 24	18 Feb 6	17½ Feb 24	18⅜ Jan 17
16,800	38,800	Oliver Corp *	26½	Sale	25½	Sale	24½	Sale	22⅜ Feb 11	26¼ Feb 2	22⅜ Feb 11	27⅛ Jan 8
780	1,390	4½% conv preferred 100	96	Sale	96¼	Sale	95	96	94½ Feb 20	96¼ Feb 2	94½ Feb 20	99 Jan 10
14,800	18,400	Omnibus Corp (The) 6	9⅜	9⅞	9¾	Sale	8¾	9	8 Feb 25	10⅛ Feb 6	8 Feb 25	10⅛ Jan 14
550	730	8% conv pfd series A 100	98	100	98	Sale	93½	95½	92 Feb 25	98¾ Feb 7	92 Feb 25	100 Jan 5
1,900	4,000	Oppenheim Collins & Co 10	20	Sale	22½	24	22	Sale	21⅞ Feb 27	22⅜ Feb 16	20 Jan 2	22½ Jan 31
10,900	25,000	Otis Elevator *	32½	Sale	29½	Sale	27¾	Sale	27 Feb 27	29½ Feb 2	27 Jan 26	32¾ Jan 5
150	270	6% preferred 100	151	155	151	154	150½	152	151 Feb 18	152½ Feb 9	151 Jan 14	154 Jan 29
1,500	4,300	Outboard Marine & Mfg 2.50	22	22½	20⅛	21	18	19½	19 Feb 13	20¾ Feb 13	19 Feb 13	23 Jan 5
50	90	Outlet Co *	84¼	86	85	87	86	89	85 Feb 4	89 Feb 27	83 Jan 17	89 Feb 27
16,300	27,500	Owens-Illinois Glass Co 12.50	73¼	Sale	65¼	Sale	59	Sale	58½ Feb 27	65¼ Feb 2	58½ Feb 27	73¼ Jan 2
2,200	5,500	Pacific Amer Fisheries Inc 5	13¼	14¼	14	14½	11⅝	12½	11½ Feb 27	14⅛ Feb 4	11½ Feb 27	15¼ Jan 17
590	1,080	Pacific Coast 10	12	Sale	13	13⅞	12	12⅝	11 Feb 11	13½ Feb 4	11 Feb 11	13½ Jan 31
120	210	1st non-cum preferred *	68¼	71	67	70	67	69	62½ Feb 11	68½ Feb 21	62½ Feb 11	71 Jan 12
300	760	2nd non-cum preferred *	38	Sale	38¾	39¼	35½	37	34¾ Feb 13	38⅝ Feb 4	34¾ Feb 13	40½ Jan 7
400	1,300	Pacific Fin Corp of Calif 10	--	--	17	17¼	16½	16⅞	16½ Feb 26	17½ Feb 3	16½ Feb 26	19⅜ Jan 13
37,100	65,400	Pacific Gas & Electric 25	35⅛	Sale	35	Sale	31½	Sale	31⅜ Feb 27	35 Feb 2	31⅜ Feb 27	36⅞ Jan 8
4,400	4,400	When issued	--	--	--	--	30½	30⅝	30¼ Feb 19	31½ Feb 24	30¼ Feb 19	31½ Feb 24
90,300	90,300	Rights	--	--	--	--	½	Sale	½ Feb 19	⅝ Feb 24	½ Feb 19	⅝ Feb 24
5,200	10,100	Pacific Lighting Corp *	52⅛	53	53	Sale	50⅜	51	50⅛ Feb 27	53¼ Feb 3	50⅛ Feb 27	54 Jan 15
6,900	11,000	Pacific Mills *	34½	Sale	34⅛	35	30⅜	31¼	30 Feb 13	34¼ Feb 4	30 Feb 13	35¾ Jan 12
1,370	2,600	Pacific Telep & Teleg 100	91¾	Sale	94	Sale	89¾	Sale	89½ Feb 27	94 Feb 2	89½ Feb 27	97½ Jan 8
400	1,110	6% preferred 100	134	Sale	143	143½	143	145	140¼ Feb 14	144 Feb 27	134 Jan 2	144 Jan 22
8,800	21,100	Pacific Tin Consol Corp 1	5¼	Sale	4⅞	Sale	4¼	4½	4⅛ Feb 10	4⅞ Feb 2	4⅛ Feb 10	5⅝ Jan 8
17,800	45,500	Pacific Western Oil 10	47	Sale	48⅛	Sale	48¼	Sale	41½ Feb 11	49¾ Feb 26	41½ Feb 11	53¼ Jan 15
131,600	264,300	Packard Motor Car *	5	Sale	4⅞	Sale	4½	Sale	4⅛ Feb 13	4⅞ Feb 2	4⅛ Feb 13	5 Jan 2
74,900	165,000	Pan Amer Airways Corp 2½	8⅝	Sale	9⅞	Sale	9⅛	Sale	8½ Feb 27	9⅞ Feb 2	8½ Feb 27	10 Jan 29
4,600	7,300	Pan Amer Pet & Trans 5	16¼	Sale	16½	Sale	13⅞	14½	13⅞ Feb 11	16¾ Feb 2	13⅞ Feb 11	16¾ Jan 12
9,300	19,600	Panhandle Eastern Pipe Line common *	52	Sale	47	Sale	48½	Sale	46 Feb 5	50 Feb 20	46 Feb 5	52⅛ Jan 5
570	880	4% preferred 100	89	94	94	Sale	94	95	92½ Feb 10	94 Feb 2	92½ Jan 12	94 Jan 20
38,400	100,900	Panhandle Prod & Ref 1	8¼	Sale	8⅛	Sale	6⅞	7	6⅜ Feb 11	8⅜ Feb 2	6⅜ Feb 11	8½ Jan 10
400	4,000	Paraffine Cos Inc *	73⅛	76	71½	72	--	--	67¼ Feb 13	71½ Feb 3	67¼ Feb 13	79 Jan 9
1,900	1,900	New common *	--	--	--	--	22	22¾	22 Feb 21	23 Feb 20	22 Feb 21	23 Feb 20
80	290	4% conv preferred 100	97	Sale	100¼	102	99	103	100¼ Feb 3	102 Feb 6	97 Jan 2	102 Jan 19
102,900	279,700	Paramount Pictures 1	21⅜	Sale	19⅞	Sale	18¾	Sale	18¼ Feb 11	19⅞ Feb 2	18¼ Feb 11	21¾ Jan 8
500	2,300	Park & Tilford 1	39¾	Sale	39	41	34¾	Sale	34¼ Feb 10	38 Feb 6	34¼ Feb 10	40 Jan 13
15,200	33,100	Park Utah Cons Mines 1	2⅛	Sale	2⅝	Sale	2¼	Sale	x2⅛ Feb 10	2⅝ Feb 2	2⅛ Jan 13	2⅝ Jan 29
19,500	41,000	Parke Davis & Co *	33¾	Sale	29⅝	Sale	28⅞	Sale	28¼ Feb 24	29⅝ Feb 2	28¼ Feb 24	33¾ Jan 2
1,900	3,800	Parker Rust Proof Co 2.50	28⅞	29⅜	28⅝	Sale	25	27	24⅝ Feb 11	28⅝ Feb 2	24⅝ Feb 11	29⅜ Jan 5
3,800	9,100	Parmelee Transp Co *	7¼	Sale	7¼	7¾	7	Sale	7 Feb 10	7⅝ Feb 4	7 Feb 10	8 Jan 5
9,200	15,300	Patino Mines & Ent Cons 5	10¾	11¼	10¼	Sale	9¼	9½	9 Feb 24	10¼ Feb 2	9 Feb 24	11⅞ Jan 8
3,600	5,600	Penick & Ford *	36¾	Sale	33½	Sale	32½	33	32½ Feb 27	34¼ Feb 10	32½ Feb 27	37 Jan 7
25,000	49,200	Penney (J C) Co *	42½	Sale	40¾	Sale	38¾	Sale	38½ Feb 27	40¾ Feb 2	38½ Feb 27	43 Jan 2
9,000	21,900	Penn Central Airlines 1	5⅝	Sale	7⅝	Sale	7½	Sale	6½ Feb 5	7⅝ Feb 2	5⅝ Jan 2	8 Jan 29
4,500	10,100	Penn Coal & Coke 10	15⅜	Sale	14	Sale	13½	Sale	11¾ Feb 13	14 Feb 2	11¾ Feb 13	15⅜ Jan 2
5,900	12,500	Penn-Dixie Cement com 7	18¾	Sale	17½	Sale	16¼	Sale	15¼ Feb 11	17½ Feb 2	15¼ Feb 11	19 Jan 5

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
500	1,800	Penn Glass Sand Corp	*	31	33	31	32	29¼	30	29 Feb 18	31 Feb 9	29 Feb 18	33 Jan 12
----	10	5% preferred	100	110	111½	111	115	112	116	-- ------	-- ------	112 Jan 14	114 Jan 14
24,600	48,400	Penn Power & Light Co	*	18⅜	Sale	19	Sale	18¼	Sale	18⅛ Feb 11	19 Feb 2	18⅛ Feb 11	19¼ Jan 5
75,700	209,400	Pennsylvania RR Co	50	18⅜	Sale	18¼	Sale	16¾	Sale	16½ Feb 27	18¼ Feb 2	16½ Feb 27	20 Jan 5
1,000	5,800	Pennsylvania Salt Mfg Co	10	46¼	46⅞	46	Sale	41¼	43●	41 Feb 20	46 Feb 2	41 Feb 20	47⅛ Jan 12
340	1,270	3½% conv ser A pfd	100	116¾	Sale	115	Sale	106	109	103 Feb 19	115 Feb 2	103 Feb 19	118 Jan 16
3,000	3,400	People's Drug Stores Inc	5	46¾	47	45¾	Sale	42¼	43	42¾ Feb 16	45¾ Feb 2	42¾ Feb 16	45¾ Jan 6
1,300	5,600	People's Gas Lgt & Coke	100	87½	Sale	88¼	89¼	85	89	86¾ Feb 17	89 Feb 4	86¾ Feb 17	89 Jan 9
700	3,700	Peoria & Eastern Ry	100	11½	Sale	10¾	12⅛	10⅛	11	10⅛ Feb 4	11¼ Feb 9	10⅛ Feb 4	13½ Jan 5
171,300	301,800	Pepsi-Cola Co	33⅓c	23⅝	Sale	22⅞	Sale	18⅞	Sale	17⅝ Feb 20	23⅛ Feb 2	17⅝ Feb 20	24⅛ Jan 5
1,300	4,000	Pet Milk common	*	29½	Sale	28½	29½	27¾	28½	27¾ Feb 18	28½ Feb 4	27⅝ Jan 22	30½ Jan 6
20	120	4½% 2nd pfd	100	100	105	101⅛	104	103⅝	106½	101½ Feb 4	104 Feb 16	99 Jan 7	104 Feb 16
7,200	17,000	Petroleum Corp	5	11⅛	11⅝	10¾	Sale	10¼	Sale	9½ Feb 11	10¾ Feb 2	9½ Feb 11	11¼ Jan 5
6,400	9,600	Pfeiffer Brewing Co	*	15⅜	Sale	14¾	Sale	15	Sale	14⅝ Feb 2	15⅜ Feb 25	14⅝ Feb 2	16 Jan 13
10,100	24,800	Pfizer (Chas) & Co Inc	1	54½	Sale	50	Sale	49½	50½	47 Feb 11	50¼ Feb 3	47 Feb 11	54½ Jan 2
47,700	91,100	Phelps Dodge	25	47⅞	Sale	42½	Sale	41	Sale	40¼ Feb 13	43½ Feb 3	40¼ Feb 13	48⅛ Jan 5
2,550	5,320	Philadelphia Co pfd 6%	50	52½	Sale	52⅛	Sale	51¼	52	50 Feb 5	52½ Feb 2	50 Feb 5	53¾ Jan 9
240	660	$6 preferred	*	98	99	98	98¾	96¼	97½	x96½ Feb 26	99 Feb 3	x96½ Feb 26	100 Jan 13
22,300	46,800	Phila Electric Co common	*	23½	Sale	22	Sale	21¾	Sale	21⅜ Feb 26	22¾ Feb 6	21¾ Feb 26	23⅞ Jan 5
3,000	5,400	$1 preference common	*	25¼	Sale	23¾	Sale	23	24	22⅝ Feb 18	23¾ Feb 2	22¼ Jan 26	25¼ Jan 2
1,090	3,060	4.4% preferred	100	110½	Sale	105	Sale	104¾	Sale	104 Feb 16	105¾ Feb 2	104 Jan 21	110½ Jan 2
1,400	4,430	3.8% preferred	100	95⅞	Sale	91½	Sale	93	93½	91½ Feb 2	93½ Feb 27	91 Jan 28	97 Jan 9
25,100	65,600	Phila & Read Coal & Iron	1	15⅛	Sale	16⅛	Sale	14⅝	Sale	14⅛ Feb 11	16⅛ Feb 2	14 Jan 19	16½ Jan 30
13,200	34,700	Philco Corp	3	33⅛	Sale	31	Sale	29¼	Sale	28⅜ Feb 11	31¼ Feb 2	28 Jan 22	33½ Jan 5
110	620	3¾% pfd series A	100	86	Sale	84	Sale	84½	85	84 Feb 2	86 Feb 11	84 Feb 2	90 Jan 13
25,300	69,700	Philip Morris & Co com	5	26⅝	Sale	26⅝	Sale	25¾	Sale	25¼ Feb 11	26⅞ Feb 2	25¼ Feb 11	28⅞ Jan 10
300	800	4% preferred	100	87	92	86	89½	90½	92	87½ Feb 3	92 Feb 16	87 Jan 6	92 Feb 16
----	60	3.60% series pfd	100	87¾	Sale	85	88	82⅞	87	-- ------	-- ------	85½ Jan 21	87¾ Jan 2
1,200	3,900	Phillips Jones Corp	*	40	42	39	40½	37⅛	39	38 Feb 20	40½ Feb 9	36 Jan 26	42 Jan 30
80	140	5% cum preferred	100	88¼	90	89	92	87¼	88⅞	89 Feb 7	90 Feb 5	87¼ Jan 22	90 Feb 5
43,500	120,300	Phillips Petroleum	*	62½	Sale	58½	Sale	56⅞	Sale	54⅝ Feb 10	58¾ Feb 3	54⅝ Jan 21	62¾ Jan 2
200	300	Phoenix Hosiery	5	13	14	13⅛	14½	12⅛	14	12 Feb 10	12⅝ Feb 4	12 Feb 10	13½ Jan 13
4,000	6,200	Pillsbury Mills Inc	25	34½	Sale	33⅝	Sale	30¾	Sale	30¼ Feb 25	34 Feb 3	30¼ Feb 25	34⅝ Jan 5
920	1,150	$4 preferred	*	102	103½	101¼	Sale	99¼	101	99⅛ Feb 7	101½ Feb 4	99⅛ Feb 7	103½ Jan 8
----	----	Pitts C C & St Louis RR	100	96	--	96	--	94	--	-- ------	-- ------	-- ------	-- ------
3,700	10,600	Pitts Coke & Chemical	*	14⅛	Sale	13¾	Sale	12	12½	11¼ Feb 11	13¾ Feb 2	11¼ Feb 11	14½ Jan 5
20	120	$5 conv preferred	*	88½	89	89	92	88⅛	88¾	88¾ Feb 26	90 Feb 13	88 Jan 16	90 Jan 30
16,100	34,100	Pitts Consolidation Coal	1	31⅝	Sale	30⅜	Sale	28	Sale	26⅝ Feb 11	30¾ Feb 2	26⅝ Feb 11	31⅞ Jan 2
2,200	6,000	Pitts Forgings Co	1	16	17	15	Sale	13½	14	12½ Feb 11	15 Feb 2	12½ Feb 11	17¾ Jan 10
----	20	Pitts Ft W & Chi Ry Co	100	145	168	140	149	145	153	-- ------	-- ------	145 Jan 26	145 Jan 26
220	710	7% guaranteed pfd	100	163	Sale	158	161	158⅛	161	157 Feb 16	158½ Feb 11	157 Feb 16	163½ Jan 5
24,300	46,900	Pitts Plate Glass Co	10	38⅛	Sale	36½	Sale	35¼	Sale	34 Feb 20	37¼ Feb 2	34 Feb 20	39⅛ Jan 9
15,300	31,200	Pittsburgh Screw & Bolt	*	10	Sale	8⅞	Sale	8	Sale	8 Feb 13	9⅛ Feb 3	8 Feb 13	10 Jan 2
10,600	24,300	Pittsburgh Steel Co	*	14⅜	14½	14	Sale	11¼	Sale	10½ Feb 11	14 Feb 2	10½ Feb 11	14½ Jan 29
----	10	7% preferred class B	100	135	--	135	--	127	--	-- ------	-- ------	140 Jan 27	140 Jan 27
880	1,790	5% preferred class A	100	87½	89	85	Sale	73⅛	Sale	73⅛ Feb 28	85 Feb 2	73⅛ Feb 28	87½ Jan 6
90	450	5½% conv prior pfd	100	77	79	79½	Sale	71½	Sale	71½ Feb 28	79½ Feb 2	71½ Feb 28	80 Jan 8
2,600	7,000	Pitts & West Virginia	100	19¾	Sale	18	Sale	16	Sale	15 Feb 13	18½ Feb 6	15 Feb 13	21⅜ Jan 5
		Pitts Young & Ash Ry—											
----	20	7% non-cum preferred	100	138	147	140	150	139	150	-- ------	-- ------	145 Jan 9	145 Jan 9
15,700	24,100	Pittston Co	1	32¼	32½	31¾	Sale	31	31¼	29 Feb 11	32¾ Feb 25	28½ Jan 22	32¾ Feb 25
400	1,500	Plough Inc	5	10⅛	10½	10	10⅛	10	10⅛	10 Feb 17	10⅛ Feb 14	10 Feb 17	10¼ Jan 16
49,200	220,200	Plymouth Oil	5	37	Sale	47¼	Sale	44⅞	Sale	41½ Feb 11	47⅝ Feb 2	33 Jan 6	49½ Jan 9
3,500	5,300	Pond Creek Pocahontas Co	1	33¾	Sale	32¼	32½	30	30⅛	29½ Feb 14	33 Feb 4	29½ Feb 14	34 Jan 2
5,800	10,400	Poor & Co class B	*	14⅜	Sale	14¼	Sale	13⅜	Sale	12½ Feb 13	14¼ Feb 2	12½ Feb 13	15¾ Jan 9
63,000	170,800	Potomac Electric Power	10	13¼	Sale	12⅞	Sale	13⅛	Sale	12½ Feb 11	13½ Feb 25	12½ Jan 26	13½ Jan 5
25,600	72,000	Pressed Steel Car common	1	10⅜	Sale	10	Sale	8¼	Sale	8⅛ Feb 27	10 Feb 2	8⅛ Feb 27	11¼ Jan 9
1,100	3,400	4½% conv pfd ser A	50	33¾	Sale	32⅝	33	31	33	31¼ Feb 13	32⅝ Feb 4	31¼ Feb 13	34 Jan 2
19,400	36,800	Procter & Gamble	*	69½	Sale	67¼	Sale	64½	Sale	62¼ Feb 16	67¾ Feb 3	62¼ Feb 16	71⅝ Jan 9
11,300	26,900	Publicker Industries Inc	5	21⅜	Sale	21	Sale	18¼	Sale	18 Feb 27	21¾ Feb 2	18 Feb 27	22¼ Jan 9
550	1,490	$4.75 cum preferred	*	85	87	84½	Sale	82	Sale	x82 Feb 25	85 Feb 3	x82 Feb 25	87 Jan 12
11,600	22,300	Pub Serv Co of Colorado	20	33¾	Sale	33½	Sale	34½	35⅞	33⅛ Feb 5	35 Feb 18	32½ Jan 15	35 Feb 18
27,800	63,300	Pub Serv Corp of NJ com	*	21	Sale	21¼	Sale	20½	Sale	20 Feb 6	21½ Feb 18	20 Feb 6	23 Jan 5
2,310	6,440	$5 preferred	*	92½	Sale	93	Sale	93	Sale	x90 Feb 11	94 Feb 3	x90 Feb 11	97½ Jan 14
3,310	6,840	6% preferred	100	108	Sale	103½	Sale	103½	104	102 Feb 6	104½ Feb 4	102 Feb 6	108½ Jan 7
1,570	3,300	7% preferred	100	116	Sale	115¼	Sale	112½	113½	111½ Feb 16	116 Feb 2	111½ Feb 16	119½ Jan 9
1,210	2,350	8% preferred	100	130½	Sale	130¼	Sale	129¾	130¼	x127 Feb 11	131 Feb 3	x127 Feb 11	135½ Jan 12
		Public Service Elec & Gas—											
150	1,210	$5 preferred	*	111½	Sale	111	111¼	110	111¼	110 Feb 27	111 Feb 4	110 Feb 27	111½ Jan 2
12,400	34,000	Pullman Co	*	52	Sale	49½	Sale	45½	Sale	45½ Feb 28	49¼ Feb 2	45½ Feb 28	53 Jan 5
62,500	186,500	Pure Oil	*	29⅜	Sale	27¾	Sale	27⅜	Sale	x25⅛ Feb 5	27⅞ Feb 2	x25⅛ Feb 5	30¼ Jan 12
1,500	3,600	5% conv preferred	100	106½	Sale	106	Sale	104¼	105½	101½ Feb 13	106 Feb 2	101½ Feb 13	107 Jan 8
6,300	14,200	Purity Bakeries	*	28¾	Sale	27½	Sale	25¾	Sale	x25 Feb 11	27¾ Feb 2	x25 Feb 11	31 Jan 5
900	2,900	Quaker State Oil Rfg Corp	10	23¾	24½	22½	Sale	21⅜	22	x21⅜ Feb 25	22½ Feb 2	x21⅜ Feb 25	24¼ Jan 5
116,300	242,000	Radio Corp of America	*	9⅜	Sale	8⅞	Sale	8⅜	Sale	7⅞ Feb 20	9 Feb 2	7⅞ Feb 20	9¾ Jan 5
4,200	8,600	$3.50 conv 1st pfd	*	68¾	70	68½	Sale	65	Sale	63¾ Feb 11	68½ Feb 2	63¾ Feb 11	69½ Jan 5
53,400	117,600	Radio-Keith-Orpheum	1	8¼	Sale	8¼	Sale	7¼	Sale	7⅛ Feb 27	8¼ Feb 2	7⅛ Feb 27	8⅝ Jan 8
170	590	Ralston Purina 3¾% pfd	100	95	Sale	96¼	97	93	94	92 Feb 18	97¼ Feb 3	92 Feb 18	98 Jan 28
2,400	6,500	Raybestos-Manhattan	*	30⅞	Sale	30	Sale	29	29¾	29 Feb 14	30½ Feb 6	28⅞ Jan 21	31½ Jan 29
11,400	33,500	Rayonier Inc	1	30½	Sale	26	Sale	24¼	Sale	22½ Feb 20	26 Feb 2	22½ Feb 20	30¾ Jan 5
1,900	7,000	$2 preferred	25	33¾	Sale	32½	Sale	31¼	31¾	31 Feb 16	32½ Feb 2	31 Jan 28	34⅛ Jan 9
5,800	13,100	Reading Co common	50	19¾	Sale	17¾	Sale	17	Sale	16¾ Feb 20	17¾ Feb 2	16¾ Feb 20	20⅛ Jan 2
900	1,900	4% non-cum 1st pfd	50	37	39	38	39	35½	37	36½ Feb 24	38 Feb 3	36½ Feb 24	39 Jan 10
1,400	1,700	4% non-cum 2nd pfd	50	32½	35	33	33¾	30½	33	31 Feb 16	33½ Feb 4	31 Feb 16	34¼ Jan 6
1,600	2,100	Real Silk Hosiery	5	12⅛	12¾	12	12¾	10½	11	10½ Feb 24	12¾ Feb 4	10½ Feb 24	12¾ Feb 4
30	40	7% preferred	100	101	105	100	104	102½	105	104 Feb 18	105 Feb 25	101 Jan 21	105 Feb 25
6,900	13,400	Reeves Bros Inc	50c	13	Sale	12¼	Sale	12½	Sale	11½ Feb 11	12½ Feb 21	11½ Feb 11	13 Jan 2
		Reis (Robt) & Co—											
400	3,600	$1.25 div prior pref	10	12½	13½	11½	12	11	11½	11½ Feb 14	12 Feb 3	11½ Feb 14	14½ Jan 7
2,600	5,700	Reliable Stores Corp	*	24½	25½	23½	24¼	24	Sale	23 Feb 16	24 Feb 27	23 Jan 23	25 Jan 5
2,000	5,400	Reliance Mfg Co common	5	11	11¼	10¾	Sale	10¼	Sale	10¼ Feb 27	11 Feb 2	10¼ Feb 27	11½ Jan 5
100	230	Conv pfd 3½% series	100	63⅛	65½	63	65	63	63⅝	62⅞ Feb 4	63¼ Feb 11	62⅞ Jan 14	63½ Jan 23
36,600	67,000	Remington-Rand com	50c	14⅜	Sale	14	Sale	12⅝	Sale	12⅜ Feb 20	14 Feb 2	12⅜ Feb 20	14⅜ Jan 2
300	1,000	$4.50 preferred	25	96	97⅝	96	97	95½	97	96 Feb 4	97 Feb 9	96 Jan 21	97 Feb 9
7,400	14,200	Reo Motors Inc	1	29	29⅝	27	27½	23⅝	Sale	23 Feb 27	27¼ Feb 3	23 Feb 27	29⅜ Jan 7
18,100	64,900	Republic Aviation Corp	1	7¼	Sale	8⅝	Sale	8	Sale	6¾ Feb 10	8⅝ Feb 2	6¾ Feb 10	8⅞ Jan 12
18,100	36,100	Republic Pictures	50c	3⅝	Sale	3⅜	Sale	3⅜	Sale	3⅜ Feb 10	3⅞ Feb 3	3⅜ Feb 10	4⅜ Jan 9
5,200	10,800	$1 conv preferred	10	10¼	Sale	9⅜	Sale	8⅞	9¼	8⅝ Feb 11	9⅜ Feb 2	8⅝ Feb 11	10¼ Jan 2
102,100	193,900	Republic Steel Corp	*	26½	Sale	25¼	Sale	24⅞	Sale	22⅜ Feb 11	25¼ Feb 2	22⅜ Feb 11	27 Jan 5
1,000	2,600	6% conv pr pfd ser A	100	100½	104	105	Sale	104	105	104 Feb 11	105 Feb 2	103 Jan 5	105 Jan 9
15,700	40,900	Revere Copper & Brass	*	18⅞	Sale	18⅛	Sale	16⅛	Sale	15½ Feb 10	18⅛ Feb 2	15½ Feb 10	19¼ Jan 2
450	880	5¼% preferred	100	90¼	92	91	92	85¼	87	82½ Feb 17	92 Feb 4	82½ Feb 17	93 Jan 9
93,300	151,800	Rexall Drug Inc	2.50	7⅛	Sale	6¾	Sale	5⅝	Sale	5½ Feb 20	6⅞ Feb 2	5½ Feb 20	7⅜ Jan 2
8,800	19,800	Reynolds Metals Co	*	23¼	Sale	22¾	Sale	19½	Sale	19⅜ Feb 27	22⅞ Feb 2	19⅜ Feb 27	24⅛ Jan 2
340	790	5½% conv preferred	100	103½	Sale	100½	102	95	98	96 Feb 27	102 Feb 3	96 Feb 27	104¾ Jan 5
5,800	13,900	Reynolds Spring Co	1	9¾	Sale	9¼	Sale	8	8⅜	7⅞ Feb 11	9¼ Feb 2	7⅞ Feb 11	10⅛ Jan 5
27,400	64,400	Reynolds (R J) Tob cl B	10	40⅞	Sale	39⅝	Sale	38¼	Sale	38 Feb 14	39⅞ Feb 3	38 Feb 14	41¼ Jan 2
60	230	Common	10	49	51	48½	51	48½	50½	48½ Feb 13	49½ Feb 19	48½ Feb 13	50 Jan 8
1,500	4,900	Preferred 3.60% series	100	88½	Sale	90½	91½	89	Sale	87½ Feb 18	91¼ Feb 3	87½ Feb 18	93½ Jan 20

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
5,800	17,500	Rheem Mfg Co	1	23½	Sale	23	Sale	20¾	Sale	20¼ Feb 10	23 Feb 2	20¼ Feb 10	23¾ Jan 6
16,500	34,200	Richfield Oil Corp	*	18⅜	Sale	17½	Sale	16¾	Sale	x16⅜ Feb 20	17½ Feb 2	15½ Jan 26	18⅜ Jan 22
200	800	Ritter Co	*	24	25	23¼	25	22¼	23¼	22½ Feb 10	22⅝ Feb 10	22½ Feb 10	24⅛ Jan 19
12,000	33,900	Roan Antelope Cop Mines	6	Sale	6⅜	Sale	5½	5¾	5½ Feb 11	6⅜ Feb 2	5½ Feb 11	7 Jan 19	
		Robertshaw-Fulton Controls											
13,300	22,800	Co common	1	—	—	7⅛	Sale	7½	Sale	6⅝ Feb 5	7⅞ Feb 26	6⅝ Feb 5	8½ Jan 19
1,500	2,400	4¾% conv preferred	25	—	—	20	23	19¼	20⅜	19⅜ Feb 14	21 Feb 4	19⅜ Feb 14	24¼ Jan 19
1,900	6,900	Ronson Art Metal Wks Inc	2	18	Sale	17	Sale	15½	16	15¾ Feb 20	17 Feb 2	15½ Jan 22	18 Jan 2
6,900	12,200	Royal Typewriter	1	21	Sale	19¾	Sale	18¼	19	18 Feb 21	19¾ Feb 2	18 Feb 21	21 Jan 2
2,500	6,600	Ruberoid Co.	*	64½	Sale	60⅛	Sale	57	Sale	55 Feb 11	61 Feb 2	54½ Jan 22	64¾ Jan 2
2,300	6,500	Ruppert (Jacob)	5	18	Sale	16⅝	Sale	16	16½	15⅞ Feb 24	16¾ Feb 3	15⅞ Feb 24	18¼ Jan 6
10,100	21,300	St Joseph Lead	10	46	Sale	43⅛	Sale	41¼	41¾	39¾ Feb 24	43¼ Feb 2	39¾ Feb 24	46 Jan 2
		St Louis San Fran Ry Co—											
48,200	159,900	Common vtc	*	9⅜	Sale	10	Sale	9½	Sale	8¼ Feb 11	10 Feb 2	8¼ Feb 11	10⅜ Jan 8
41,400	72,200	Pfd ser A 5% v t c	100	36⅛	Sale	36½	Sale	37¾	Sale	32¾ Feb 11	38 Feb 25	32¾ Feb 11	38 Feb 25
60	640	St Louis Southwest Ry	100	67	Sale	87	90	83	87	83½ Feb 26	85½ Feb 19	67 Jan 2	99¾ Jan 8
310	660	5% non-cum pfd	100	56	60	63	65	63½	64⅜	60½ Feb 14	64½ Feb 26	58 Jan 29	65 Jan 8
41,700	99,700	St Regis Paper Co	5	9¾	Sale	9¼	Sale	8⅝	Sale	8 Feb 13	9¼ Feb 2	8 Feb 13	10⅛ Jan 7
1,120	1,840	1st pfd 4.40% ser A	100	82	84	81	Sale	80	87	79 Feb 18	81¼ Feb 4	79 Feb 18	82 Jan 9
26,600	44,500	Safeway Stores common	5	21¼	Sale	20¼	Sale	18⅜	Sale	18 Feb 13	20⅜ Feb 2	18 Feb 13	21¼ Jan 2
1,590	2,470	5% preferred	100	108⅞	Sale	111⅛	Sale	110½	111	110 Feb 5	111⅛ Feb 2	108 Jan 5	112½ Jan 15
5,900	14,700	Savage Arms Corp	5	9⅜	Sale	9½	Sale	8¾	9	8⅜ Feb 10	9⅝ Feb 2	8⅜ Feb 10	9⅝ Jan 30
64,900	126,000	Schenley Distillers Corp	1.75	30⅞	Sale	29½	Sale	25⅞	Sale	25⅝ Feb 10	30⅛ Feb 2	25⅝ Feb 10	31⅛ Jan 2
2,100	6,400	Scott Paper	*	44¼	45	42½	Sale	41½	Sale	41 Feb 20	43 Feb 3	41 Jan 22	44¾ Jan 5
510	1,070	$3.40 cum preferred	*	93	95	93¾	Sale	90⅝	Sale	90⅝ Feb 27	93¾ Feb 2	90⅝ Feb 27	95 Jan 9
140	280	Scovill Mfg Co 3.65% pfd	100	90	90½	89½	90	88¾	89½	88¼ Feb 13	90 Feb 3	88¼ Feb 13	91¼ Jan 13
5,600	13,800	Scranton Elec Co com	5	13¾	14⅛	14¼	Sale	14	Sale	13½ Feb 13	14¼ Feb 2	13½ Feb 13	14⅜ Jan 6
130	200	3.35% cum. preferred	100	81½	86	84	Sale	80½	83	81½ Feb 20	85½ Feb 4	81½ Feb 20	85½ Feb 4
14,000	37,100	Seaboard Air Lines v t c	*	16⅞	Sale	16¼	Sale	14⅝	Sale	13⅝ Feb 11	16¼ Feb 2	13⅝ Feb 11	18⅛ Jan 2
1,000	4,700	5% pfd series A	100	47½	49½	46¼	Sale	44	46	44 Feb 19	46½ Feb 4	44 Feb 19	50 Jan 5
2,000	12,600	Seaboard Finance Co	1	17⅛	17¾	16	Sale	15¾	16⅛	15¼ Feb 10	16⅛ Feb 27	15¼ Feb 10	17⅛ Jan 6
9,300	24,900	Seaboard Oil Co of Del	*	40¾	Sale	40¾	Sale	37¼	Sale	35¼ Feb 11	40¾ Feb 2	35¼ Feb 11	44¾ Jan 12
1,700	3,000	Seagrave Corp (The)	5	6¼	6½	5½	6	6½	7	5¼ Feb 11	7 Feb 21	5¼ Feb 11	7 Feb 21
113,900	205,600	Sears Roebuck & Co	*	37½	Sale	34	Sale	33¾	Sale	31¾ Feb 5	34¼ Feb 2	31¾ Feb 5	38 Jan 2
11,900	26,600	Seeger Refrigerator Co	5	11½	Sale	12⅜	Sale	12	Sale	11⅜ Feb 13	12⅜ Feb 2	11¼ Jan 6	12½ Jan 16
2,900	6,500	Seiberling Rubber	1	7⅝	Sale	7⅜	7½	6¾	7	6½ Feb 11	7⅜ Feb 3	6½ Feb 11	8 Jan 2
16,500	40,700	Servel Inc common	1	11⅞	Sale	11⅞	Sale	10⅝	Sale	10⅛ Feb 20	11⅞ Feb 2	10⅛ Feb 20	12⅜ Jan 13
460	510	$4.50 preferred	*	102½	104	102½	Sale	94	96½	94 Feb 26	103 Feb 3	94 Feb 26	104 Jan 31
15,000	30,700	Shamrock Oil & Gas	1	28¾	29½	27¼	Sale	26	26¾	26⅛ Feb 11	27½ Feb 2	26⅛ Feb 11	29 Jan 5
13,800	26,500	Sharon Steel Corp	*	34¼	35	32½	Sale	31½	Sale	30 Feb 11	32¾ Feb 3	30 Feb 11	35¼ Jan 10
20,500	26,500	Sharp & Dohme	*	23	Sale	20¾	Sale	20¾	Sale	17⅝ Feb 11	21⅝ Feb 24	17⅝ Feb 11	23½ Jan 8
600	1,100	$3.50 conv pfd series A	*	71½	74	71⅜	72¾	70¼	73	68 Feb 25	71⅜ Feb 5	68 Feb 25	73 Jan 8
4,900	11,600	Shattuck (Frank G)	*	15½	Sale	15	Sale	13¾	14	13½ Feb 11	15 Feb 2	13½ Feb 11	15½ Jan 2
1,500	3,300	Sheaffer (W A) Pen Co	1	12⅛	Sale	13	Sale	12¼	12¾	12¼ Feb 16	13 Feb 2	12⅛ Jan 2	13 Jan 8
35,500	88,600	Shell Union Oil	15	34¾	Sale	32¾	Sale	30⅛	Sale	28¾ Feb 11	33⅛ Feb 3	28¾ Feb 11	35⅝ Jan 8
18,200	32,000	Sheraton Corp of Amer	1	6¾	Sale	6½	Sale	6	Sale	5⅞ Feb 24	6⅝ Feb 3	5⅞ Feb 24	7¼ Jan 8
8,100	18,200	Silver King Coalition	5	5¾	Sale	5	Sale	4½	5	4⅜ Feb 5	5¼ Feb 4	4⅜ Feb 5	6⅛ Jan 9
9,100	27,600	Simmons Co	*	33¾	Sale	30⅛	Sale	28⅝	Sale	27½ Feb 14	30¼ Feb 2	27½ Feb 14	34 Jan 5
1,000	1,600	Simonds Saw & Steel Co	*	42½	44	39½	41	35½	37¼	36 Feb 24	38 Feb 10	36 Feb 24	44 Jan 8
87,400	216,300	Sinclair Oil Corp	*	18⅛	Sale	16¼	Sale	16⅜	Sale	15 Feb 11	16½ Feb 2	15 Feb 11	18½ Jan 5
7,900	17,700	Skelly Oil Co	15	114	Sale	105	Sale	103½	106	92¼ Feb 10	105⅛ Feb 25	92¼ Feb 10	115 Jan 2
3,300	7,100	Sloss-Shef Steel & Iron	20	21	Sale	20	Sale	18¼	18½	18 Feb 11	20 Feb 2	18 Feb 11	21 Jan 2
1,900	4,800	Smith (A O) Corp	10	57½	Sale	54	Sale	46	48	48 Feb 10	54 Feb 2	48 Feb 10	58 Jan 2
		Smith (A) & Sons Carpet											
3,400	7,700	Co common	20	35	36½	33	33⅞	32½	Sale	31½ Feb 10	34 Feb 25	31½ Feb 10	35¼ Jan 12
130	240	3½% cum preferred	100	86	90	87⅝	91	88	88¾	87⅝ Feb 9	88¾ Feb 27	87 Jan 13	88¾ Feb 27
1,700	3,000	Smith & Corona Type	*	23⅞	24¼	22½	Sale	21	Sale	19¼ Feb 5	22½ Feb 2	19¼ Feb 5	24¾ Jan 8
153,700	364,500	Socony Vacuum Oil Co Inc	15	17⅛	Sale	15¾	Sale	15⅜	Sale	14⅞ Feb 11	16 Feb 19	14⅞ Feb 11	17¼ Jan 2
17,600	27,200	South Amer Gold & Plat	1	4½	Sale	4	Sale	4⅛	Sale	3¾ Feb 10	4¼ Feb 2	3¾ Jan 24	4½ Jan 2
10,900	20,100	So Caro El & Gas com	7.50	6	6⅛	6⅛	Sale	5¾	6	5⅞ Feb 10	6⅜ Feb 3	5⅞ Feb 10	6⅜ Jan 16
500	1,000	5% preferred	50	43	45½	40¼	Sale	39¼	40¼	39 Feb 17	40¼ Feb 2	39 Feb 17	45 Jan 9
8,500	15,400	S'eastern Greyhound Lines	5	16½	Sale	15¾	Sale	13⅜	13⅞	13¼ Feb 27	15¾ Feb 2	13¼ Feb 27	16¾ Jan 8
5,800	13,600	South Porto Rico Sugar	*	42⅛	Sale	41½	42	38¾	39	38½ Feb 11	41⅞ Feb 3	38½ Feb 11	42⅞ Jan 15
1,400	1,900	8% preferred	25	41	42	41¼	Sale	38	39	38½ Feb 21	41¼ Feb 2	38½ Feb 21	42½ Jan 15
9,600	19,800	Southern Calif Edison	25	27¼	Sale	29	Sale	26¼	Sale	26⅛ Feb 28	29¼ Feb 2	26⅛ Feb 28	29¾ Jan 9
9,200	20,600	Southern Natural Gas Co	7.50	24⅜	Sale	22⅛	Sale	20⅜	20¾	20⅛ Feb 27	22½ Feb 6	20⅛ Feb 27	24⅞ Jan 5
72,800	150,300	Southern Pacific Co	*	50	Sale	48⅜	Sale	47⅛	Sale	43½ Feb 11	48¾ Feb 2	43½ Feb 11	51 Jan 2
21,100	59,300	Southern Railway	*	39⅝	Sale	37⅞	Sale	36¼	Sale	33½ Feb 11	38⅛ Feb 2	33½ Feb 11	41⅜ Jan 5
2,700	9,500	5% non-cum preferred	100	62¼	Sale	62½	Sale	58½	61	58¼ Feb 20	61½ Feb 2	58¼ Feb 20	64 Jan 2
10	200	Mobile & Ohio Ctfs	100	72	Sale	70½	72	70	72	70½ Feb 27	70½ Feb 27	70½ Feb 27	73 Jan 6
2,400	7,500	Spalding (A G) & Bros Inc	1	16¼	17	16	Sale	15	15⅞	15⅝ Feb 11	16¼ Feb 4	15⅝ Feb 11	18 Jan 9
10,100	22,700	Sparks Withington	*	4¾	5	4⅞	Sale	4⅛	4⅜	4 Feb 26	4⅞ Feb 2	4 Feb 26	4⅞ Jan 5
2,300	4,600	Spear & Co	1	7¼	7⅞	6¾	7	6	Sale	6 Feb 27	6⅝ Feb 4	6 Feb 27	7½ Jan 5
10	120	$5.50 preferred	*	73	74	72½	75	71	73½	72½ Feb 11	72½ Feb 11	71 Jan 7	73 Jan 5
8,100	14,700	Spencer Kellogg & Sons	1	29⅛	Sale	28¾	Sale	25	Sale	24⅜ Feb 20	28¾ Feb 2	24⅜ Feb 20	29⅜ Jan 2
31,800	64,900	Sperry Corp (The)	1	21	Sale	23½	Sale	22¼	Sale	20¾ Feb 20	23½ Feb 2	20¾ Feb 20	24¼ Jan 29
27,300	60,400	Spiegel Co Inc common	2	9⅛	Sale	10	Sale	8⅛	Sale	8 Feb 27	10⅛ Feb 2	8 Feb 27	10⅛ Jan 8
850	1,560	Conv $4.50 preferred	*	68	69½	69½	Sale	64⅝	Sale	64⅝ Feb 28	69½ Feb 2	64⅝ Feb 28	70 Jan 5
8,900	18,100	Square D Co	5	18½	Sale	17½	Sale	16⅝	17	15½ Feb 16	17½ Feb 2	15½ Feb 16	18½ Jan 2
4,600	9,100	Squibb (E R) & Sons com	1	29¼	Sale	27¼	28	25½	26½	25½ Feb 13	28 Feb 4	25½ Feb 13	29¼ Jan 2
810	1,070	$4 preferred	*	100¼	101½	102½	103¾	98¾	99⅜	98½ Feb 24	102⅝ Feb 3	98½ Feb 24	104 Jan 29
28,800	57,500	Standard Brands common	*	26⅝	Sale	25¾	Sale	23⅜	Sale	23 Feb 27	25¾ Feb 2	23 Feb 27	28⅛ Jan 9
700	1,400	$3.50 cum pfd	*	84	Sale	84½	86⅛	81½	84½	82 Feb 11	85 Feb 4	82 Feb 11	87 Jan 12
57,900	132,800	Stand Gas & El $4 pfd	*	21⅞	Sale	25⅜	Sale	20	Sale	19⅛ Feb 27	25⅜ Feb 2	19⅛ Feb 27	25⅜ Jan 31
5,400	8,800	$6 prior preferred	*	90	93	97	Sale	87¾	Sale	86 Feb 11	98¾ Feb 2	86 Feb 11	95¾ Jan 31
6,200	14,000	$7 prior preferred	*	101	102½	109	Sale	99¼	Sale	97½ Feb 27	109⅛ Feb 2	97½ Feb 27	109⅛ Feb 2
47,900	114,300	Standard Oil of Calif	*	62⅝	Sale	60⅜	Sale	57¾	Sale	56¾ Feb 13	60⅞ Feb 2	54½ Jan 27	62¾ Jan 2
40,800	107,000	Standard Oil Co of Ind	25	42¾	Sale	39⅛	Sale	37¾	Sale	36⅞ Feb 13	39½ Feb 17	36⅞ Feb 13	43 Jan 2
76,400	188,800	Standard of N J	25	78¾	Sale	73⅛	Sale	71¼	Sale	69⅛ Feb 11	73½ Feb 2	69⅛ Feb 11	78⅞ Jan 2
32,500	113,600	Standard Oil of Ohio	10	27¾	Sale	27¼	Sale	24⅞	Sale	24⅝ Feb 27	27¾ Feb 2	24⅝ Feb 27	31¼ Jan 12
1,200	1,600	3¾% cum pfd ser A	100	95	Sale	96	97	91½	95	91 Feb 17	96 Feb 4	91 Feb 17	96 Jan 22
17,800	33,600	Standard Steel Spring	1	14⅞	Sale	13⅛	Sale	11½	Sale	11⅛ Feb 10	13⅛ Feb 2	11¼ Feb 10	15⅛ Jan 2
700	1,200	4% conv preferred	50	41	Sale	39¼	40	39¾	41½	38 Feb 11	40½ Feb 24	38 Feb 11	41½ Jan 13
1,200	2,300	Starrett Co (The L S)	*	41	Sale	39	Sale	36	37½	37 Feb 16	39 Feb 2	37 Feb 16	41 Jan 2
2,400	7,700	Sterchi Bros Stores Inc	1	13½	13⅞	12⅞	13½	11¾	12¼	11⅞ Feb 13	12⅞ Feb 4	11⅞ Feb 13	13¾ Jan 5
16,200	43,100	Sterling Drug Inc	5	38½	Sale	33½	Sale	33⅛	33½	33 Feb 5	34 Feb 2	33 Jan 30	39 Jan 2
800	1,200	3½% preferred	100	89	92	90½	91½	88½	89½	88 Feb 10	90½ Feb 4	88 Feb 10	91½ Jan 15
8,100	23,200	Stevens (J P) & Co Inc	15	32	Sale	30	Sale	29⅜	29¾	28⅝ Feb 11	30¼ Feb 9	28⅝ Feb 11	32½ Jan 9
8,900	18,400	Stewart Warner Corp	5	14½	Sale	14⅛	Sale	12⅜	12¾	12⅛ Feb 11	14⅛ Feb 2	12⅛ Feb 11	14½ Jan 2
12,500	24,200	Stokely-Van Camp Inc	1	17⅞	Sale	16¼	Sale	13¾	Sale	13¼ Feb 27	16⅜ Feb 2	13¼ Feb 27	18 Jan 2
1,500	9,800	5% prior preferred	20	19½	Sale	19½	Sale	17⅝	Sale	17⅝ Feb 28	19½ Feb 2	17⅝ Feb 28	20 Jan 8
15,400	43,400	Stone & Webster	*	12	Sale	13⅜	Sale	12½	Sale	12 Feb 21	13⅝ Feb 2	11¾ Jan 6	14½ Jan 16
47,200	112,100	Studebaker Corp	1	21⅛	Sale	19¼	Sale	17	Sale	16⅝ Feb 11	19⅝ Feb 2	16⅝ Feb 11	21⅜ Jan 5
12,300	22,200	Sun Chemical Corp com	1	10⅝	Sale	10⅜	Sale	9⅛	9¼	9⅛ Feb 27	10½ Feb 2	9⅛ Feb 27	11⅛ Jan 7
10	10	$4.50 pfd series A	*	97	105	93	98	92	98	97 Feb 9	97 Feb 9	97 Feb 9	97 Feb 9
5,700	17,700	Sun Oil Co	*	57¾	Sale	53¼	Sale	52½	Sale	51⅛ Feb 26	53¼ Feb 2	51⅛ Feb 26	58 Jan 2
150	740	Cl A pref (4⅛% cum)	100	113⅞	Sale	113½	115½	115	116	114¼ Feb 13	115½ Feb 4	113½ Jan 31	117¼ Jan 6
117,800	200,500	Sunray Oil Corp	1	11⅜	Sale	10⅜	Sale	10⅞	Sale	9⅛ Feb 11	11⅛ Feb 25	9⅛ Feb 11	11½ Jan 10
7,600	16,700	Sunshine Biscuits, Inc	12.50	37⅞	Sale	37½	Sale	34⅞	35⅜	34⅞ Feb 11	37¾ Feb 2	34⅞ Feb 11	38½ Jan 8
12,700	33,800	Sunshine Mining Co	10c	10¾	Sale	10¼	Sale	9⅜	Sale	9⅜ Feb 5	10⅜ Feb 2	9⅜ Feb 5	11 Jan 8
7,700	18,000	Superheater Co (The)	*	19¼	Sale	21½	Sale	19¾	Sale	18½ Feb 11	21¾ Feb 3	18½ Feb 11	21¾ Feb 3
1,500	5,500	Superior Oil of Calif	25	159¼	Sale	151	Sale	141	143	141 Feb 11	151 Feb 2	141 Feb 11	160 Jan 13
5,400	9,800	Superior Steel Corp	50	17	18	17⅞	Sale	16	Sale	14 Feb 11	18 Feb 2	14 Feb 11	18¼ Jan 9
1,900	4,900	Sutherland Paper Co	10	43½	44½	40½	40½	38¾	39½	39 Feb 21	40½ Feb 3	38⅜ Jan 24	43¼ Jan 6
400	800	Sweets Co of Am (The) 4.16⅔%		16½	18½	16⅛	17	14½	16½	15 Feb 13	15¾ Feb 6	15 Feb 13	16⅝ Jan 19

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
19,000	43,600	Swift & Co	25	35¼	Sale	35½	Sale	31½	Sale	x30⅝ Feb 25	35½ Feb 2	x30⅝ Feb 25	36¾ Jan 19
23,600	59,400	Swift International Ltd		21⅛	Sale	19⅜	Sale	16¾	Sale	16½ Feb 27	19½ Feb 2	16½ Feb 27	22 Jan 8
12,900	33,900	Sylvania Elec Prod's Inc	*	20¾	Sale	19¾	Sale	17½	Sale	17⅛ Feb 27	20 Feb 2	17⅛ Feb 27	21 Jan 5
90	640	$4 preferred	*	80	83	83½	86	83½	84¾	85 Feb 10	86½ Feb 10	84 Jan 8	87½ Jan 12
9,300	22,400	Symington-Gould Corp	1	6	Sale	5⅞	Sale	5¼	Sale	5 Feb 19	6 Feb 2	5 Feb 19	6¾ Jan 8
1,300	2,900	Talcott (James) Inc	9	10¼	10¾	10⅜	Sale	9⅝	10¼	9⅝ Feb 11	10⅜ Feb 2	9⅝ Feb 11	10¾ Jan 6
1,500	3,100	Telautograph Corp	5	4⅛	4⅜	4¼	4½	4	4¼	3⅞ Feb 11	4¼ Feb 3	3⅞ Feb 11	4¾ Jan 12
4,800	10,300	Tennessee Corp	5	17½	Sale	16⅜	16⅞	15¼	16¼	15⅛ Feb 11	16½ Feb 3	15⅛ Feb 11	18 Jan 8
66,000	151,600	Texas Co (The)	25	60	Sale	56⅝	Sale	53¾	Sale	52¼ Feb 14	57½ Feb 2	52¼ Feb 14	60⅛ Jan 5
48,800	142,300	Texas Gulf Producing Co	1	23	Sale	20⅞	Sale	18½	Sale	17½ Feb 27	21¼ Feb 2	17½ Feb 27	23 Jan 2
12,900	25,300	Texas Gulf Sulphur	*	56	Sale	54¾	Sale	52½	53½	47 Feb 13	55¼ Feb 3	47 Feb 13	56¾ Jan 17
22,600	53,200	Texas Pacific Coal & Oil	10	46⅛	Sale	44¾	Sale	41⅝	Sale	37½ Feb 10	45 Feb 2	37½ Feb 10	46¼ Jan 2
43,200	124,000	Texas Pacific Land Trust Sub share ctfs	1	33½	Sale	33¾	Sale	32	32½	29 Feb 10	33⅞ Feb 2	29 Feb 10	37¾ Jan 12
2,100	4,700	Texas & Pacific	100	49	Sale	47¾	Sale	48	Sale	45¾ Feb 5	48 Feb 28	45¾ Feb 5	50¾ Jan 10
21,300	70,700	Textron Inc com	50c	14⅛	Sale	13½	Sale	11¾	Sale	11½ Feb 10	13½ Feb 2	11½ Feb 10	16⅛ Jan 9
1,100	2,800	$1.25 conv preferred	*	19½	Sale	19½	21	18⅛	18½	18½ Feb 14	19½ Feb 4	18½ Feb 14	21 Jan 15
6,900	11,500	Thatcher Glass Mfg Co	5	14	Sale	12½	Sale	11	11½	11 Feb 26	12½ Feb 2	11 Feb 26	14⅛ Jan 8
1,100	2,130	$2.40 conv preferred	*	42½	Sale	41½	42	39⅜	40	39½ Feb 25	42 Feb 5	39½ Feb 25	46¼ Jan 9
1,000	1,500	The Fair Co	*	13⅛	14¼	12⅝	13¾	12⅜	13⅛	12⅝ Feb 11	13 Feb 19	12⅝ Jan 29	13¼ Jan 15
4,700	11,300	Thermoid Co	1	9¾	Sale	9½	Sale	8¾	9	8⅝ Feb 11	9½ Feb 2	8⅝ Feb 11	10⅛ Jan 8
420	720	$2.50 div conv pfd	50	45¼	46½	46	47	43	43¾	42½ Feb 21	46 Feb 3	42½ Feb 21	47⅛ Jan 9
8,900	10,500	Third Ave Ry Transit Corp	*	9¼	9¾	8⅝		8¾	Sale	7¼ Feb 19	9¾ Feb 6	7¼ Feb 19	9¾ Jan 9
7,600	15,100	Thomas Steel Co (The)	1	23¾	Sale	21⅞	Sale	20	Sale	19⅜ Feb 11	21⅞ Feb 2	19⅜ Feb 11	23¾ Jan 2
900	1,900	Thompson (J R)	15	10⅛	11	10¼	11	10	10½	10¼ Feb 24	10¼ Feb 24	10¼ Jan 26	10½ Jan 8
5,500	11,300	Thompson Products com	*	46¼	Sale	46	Sale	44	Sale	39¾ Feb 11	46 Feb 2	39¾ Feb 11	48½ Jan 9
860	950	4% preferred	100	85½	88	89	Sale	87	88	85 Feb 6	89 Feb 2	85 Feb 6	92 Jan 20
6,300	10,000	Thompson-Starrett	*	4	4⅛	3⅞	Sale	3¼	Sale	3¼ Feb 27	3⅞ Feb 2	3¼ Feb 27	4¼ Jan 3
300	900	$3.50 preferred	*	26¼	27¼	25¼	27	20¾	22	22 Feb 26	25¾ Feb 4	22 Feb 26	27½ Jan 5
36,600	91,200	Tide Water Associated Oil	10	23¾	Sale	21	Sale	20⅜	Sale	19⅛ Feb 13	21⅜ Feb 2	19⅛ Feb 13	24 Jan 2
1,520	3,290	$3.75 preferred	*	96½	Sale	98¼	Sale	99¼	99¾	97½ Feb 11	99 Feb 11	95½ Jan 2	99 Feb 11
21,600	42,200	Timken-Detroit Axle Co	5	19¼	Sale	18⅞	Sale	18⅛	Sale	17¾ Feb 11	19¼ Feb 2	17¾ Feb 11	19¾ Jan 17
6,500	16,000	Timken Roller Bearing	*	51¾	Sale	47⅝	Sale	45¼	46¼	45 Feb 10	48 Feb 17	45 Feb 10	53¼ Jan 9
14,100	28,800	Transamerica Corp	2	13	Sale	12	Sale	10¾	Sale	10⅝ Feb 27	12 Feb 2	10⅝ Feb 27	13½ Jan 7
29,900	60,900	Transc & West Air Inc	5	17¼	Sale	20	Sale	20⅞	Sale	17⅝ Feb 11	20⅞ Feb 2	17 Jan 2	20⅞ Feb 2
600	1,500	Tran & William Steel Forg	*	16⅝	17	16¾	Sale	14½	15½	15½ Feb 10	16¾ Feb 2	15½ Jan 22	17¼ Jan 8
46,300	105,100	Tri-Continental Corp	1	6⅝	Sale	6¼	Sale	5¼	Sale	5¼ Feb 11	6¼ Feb 2	5¼ Feb 11	6¾ Jan 2
540	670	$6 preferred	*	101½	104	104	Sale	98½	99	98 Feb 17	104 Feb 2	98 Feb 17	104½ Jan 27
9,600	18,100	Truax Traer Coal	*	14½	Sale	14⅝	Sale	13¾	Sale	12⅜ Feb 11	14¾ Feb 2	12⅜ Feb 11	14⅞ Jan 22
42,400	126,100	20th Cent Fox Film Corp	*	21¾	Sale	20¼	Sale	19½	Sale	19 Feb 5	20¼ Feb 2	19 Jan 23	22⅝ Jan 5
3,500	7,000	$1.50 conv preferred	*	34⅞	Sale	34¼	34⅞	34	Sale	33 Feb 16	34¼ Feb 3	33 Feb 16	36½ Jan 5
500	1,100	$4.50 prior preferred	*	90	95	91	94	91	95	92 Feb 10	93 Feb 26	92 Jan 27	94 Jan 12
2,600	5,700	Twin City Rapid Transit	*	7⅛	Sale	6⅞	7	6⅛	Sale	6⅛ Feb 28	6⅞ Feb 3	6⅛ Feb 28	7⅝ Jan 8
810	1,900	5% prior preferred	50	30¾	31½	30	32	28¼	29	29 Feb 27	30½ Feb 4	29 Feb 27	32½ Jan 21
7,900	12,400	Twin Coach	1	14	Sale	11¾	Sale	10⅛	10½	10 Feb 27	11¾ Feb 2	10 Feb 27	14¼ Jan 5
5,200	11,300	Udylite Corp (The)	1	12	Sale	11	Sale	9⅞	10	10 Feb 11	11 Feb 2	10 Feb 11	12 Jan 2
4,800	12,100	Underwood Corp	*	51¼	Sale	49¼	Sale	47	47¾	46½ Feb 10	49¼ Feb 2	46½ Feb 10	51¾ Jan 9
3,100	4,800	Union Asbestos Rubber Co	5	11¼	Sale	10⅝	11	10	10½	10 Feb 27	10⅝ Feb 3	10 Feb 27	11½ Jan 9
19,900	41,300	Union Bag & Paper	*	33¾	Sale	31	Sale	29½	Sale	27⅝ Feb 11	31¼ Feb 2	27⅝ Feb 11	34⅜ Jan 9
36,400	73,800	Union Carbide & Carbon	*	102	Sale	99⅜	Sale	98¼	Sale	93½ Feb 11	100 Feb 2	93¼ Jan 22	102 Jan 2
480	1,010	Union Elec Co of Mo— Preferred $4.50 series	*	106	Sale	107⅝	Sale	107⅝	108½	107⅝ Feb 2	108½ Feb 13	106 Jan 2	109 Jan 23
50	50	Preferred $3.70 series	*	89	94	90	92¼	90	93	91 Feb 9	91 Feb 9	91 Feb 9	91 Feb 9
270	870	Preferred $3.50 series	*	85	86½	90	Sale	86⅝	88½	86⅝ Feb 10	90 Feb 2	86 Jan 6	90 Jan 24
22,400	50,400	Union Oil California	25	26½	Sale	23⅝	Sale	22⅝	Sale	21½ Feb 11	24 Feb 2	21½ Feb 11	26½ Jan 2
8,100	17,100	Union Pacific RR	100	165	Sale	163	Sale	158¾	Sale	154¾ Feb 20	163 Feb 2	152 Jan 19	165 Jan 2
3,200	7,100	4% non-cum preferred	100	101½	Sale	99½	Sale	98¼	99½	98⅞ Feb 20	100 Feb 3	93⅞ Jan 22	101½ Jan 2
7,600	15,800	Union Tank Car	*	33½	Sale	33⅜	34¾	33½	Sale	32 Feb 4	34⅝ Feb 10	31¾ Jan 26	35 Jan 15
49,500	142,500	United Aircraft Corp	5	23⅜	Sale	26	Sale	25	Sale	22⅞ Feb 10	26 Feb 2	22⅞ Feb 10	26½ Jan 17
800	2,200	5% conv pref	100	105½	106	107	109	107	109	106½ Feb 18	107½ Feb 3	105½ Jan 6	107½ Feb 3
53,700	118,200	United Air Lines Inc	10	16⅜	Sale	18¼	Sale	18¾	Sale	16¾ Feb 10	18¾ Feb 28	16 Jan 6	18¾ Feb 28
5,900	11,500	4½% cum pfd	100	81	Sale	86	Sale	83	Sale	80 Feb 10	86 Feb 2	77⅛ Jan 12	86 Feb 2
6,200	12,500	United Biscuit of Amer	*	21¼	Sale	21½	Sale	19	19¼	19 Feb 11	21⅞ Feb 2	19 Jan 22	22 Jan 29
3,400	6,700	United Board & Carton	10	--	--	14⅛	Sale	12⅜	12¾	12¼ Feb 11	14⅜ Feb 3	12¼ Feb 11	15⅛ Jan 5
14,900	24,500	United Carbon	*	34¼	35	29½	Sale	29¼	Sale	27⅝ Feb 20	33¼ Feb 4	27⅝ Feb 20	35 Jan 5
500	1,000	United-Carr Fastener	*	30¼	33	30½	32	28½	30½	29 Feb 5	30½ Feb 3	29 Feb 5	31½ Jan 6
29,500	56,100	United Cigar-Whelan Stores Common	30c	4¼	Sale	4	Sale	3⅜	Sale	3⅛ Feb 26	4 Feb 2	3¼ Feb 26	4¼ Jan 2
290	450	$3.50 conv pfd	100	54	55	52½	53⅞	51	53½	48½ Feb 10	52½ Feb 6	48½ Feb 10	55 Jan 5
110,700	224,600	United Corporation com	1	2½	Sale	2½	Sale	2¼	Sale	2⅛ Feb 11	2⅝ Feb 2	2⅛ Feb 11	2⅝ Jan 5
7,000	15,600	$3 preference	5	42	42½	43	Sale	41	42	40 Feb 13	43 Feb 2	40 Feb 13	43⅜ Jan 29
3,200	4,300	United Dyewood Corp com	1	6	6¾	6	6⅜	4½	Sale	4½ Feb 28	6 Feb 4	4½ Feb 26	6¾ Jan 5
350	460	7% preferred	100	69¼	72	67	70	65	70	61⅝ Feb 14	67½ Feb 5	61⅝ Feb 14	70 Jan 9
15,500	34,300	United Electric Coal Cos	5	19⅛	Sale	19¾	Sale	18	Sale	16¾ Feb 13	19¾ Feb 2	16¾ Feb 13	20 Jan 17
3,600	10,500	United Eng & Foundry	5	40¼	Sale	41½	Sale	38	38¾	38 Feb 19	41⅝ Feb 2	37½ Jan 21	42¼ Jan 29
41,300	81,800	United Fruit	*	54⅝	Sale	50¾	Sale	49½	Sale	48 Feb 10	51⅜ Feb 3	48 Feb 10	56⅝ Jan 12
6,400	9,700	United Gas Improvem't	13½	21	21¼	22¼	Sale	21	Sale	20½ Feb 27	22½ Feb 2	20½ Feb 27	22½ Feb 2
32,200	87,300	United Merch & Mfrs	1	16⅛	Sale	16	Sale	15	Sale	14 Feb 13	16 Feb 2	14 Feb 13	16½ Jan 17
20,200	56,100	U S & Foreign Secur	*	21	Sale	19¾	Sale	17⅜	Sale	16¾ Feb 27	19¾ Feb 2	16¾ Feb 27	21½ Jan 5
270	650	1st pfd $4.50 cum	*	94	94½	91½	93	91	94	89 Feb 20	92 Feb 6	89 Feb 20	97 Jan 12
1,000	2,600	U S Freight	*	18¼	18½	16¾	17⅞	17¼	18¼	15½ Feb 11	18 Feb 26	15½ Feb 11	18⅜ Jan 8
9,400	14,700	U S Gypsum Co	20	104	Sale	96⅜	Sale	97½	Sale	92½ Feb 11	98 Feb 25	92½ Feb 11	105½ Jan 12
100	380	7% preferred	100	170¼	173	175	Sale	173	175	170¾ Feb 6	175 Feb 2	170¾ Feb 6	175 Jan 23
3,000	10,000	U S Hoffman Mach com	5	14⅜	Sale	14	Sale	12	12½	12¼ Feb 16	14 Feb 2	12¼ Feb 16	14½ Jan 2
10	70	4¼% preferred	100	69⅛	74	70½	72	70	72	71 Feb 11	71 Feb 11	71 Feb 11	72 Jan 21
5,500	11,500	U S Industrial Chemicals	*	41½	Sale	38¼	Sale	33¾	34⅝	33¾ Feb 24	38¼ Feb 2	33¾ Feb 20	42¾ Jan 9
6,800	17,400	U S Leather Co	*	8⅛	Sale	7	Sale	6	6¼	6 Feb 10	7 Feb 2	6 Feb 10	8⅝ Jan 7
3,700	7,300	Partic & conv cl A	*	36	37	34	Sale	29⅜	30½	29½ Feb 26	34 Feb 2	29½ Feb 26	36 Jan 5
30,700	70,300	U S Lines common	1	20⅞	Sale	20⅛	Sale	18½	Sale	18 Feb 11	20⅛ Feb 2	18 Feb 11	21¼ Jan 2
200	3,300	4½% preferred	10	9⅛	9½	9	9¼	8¾	9¼	9⅛ Feb 4	9⅛ Feb 4	9 Jan 15	9⅜ Jan 8
8,100	16,600	U S Pipe & Foundry	20	42¼	Sale	44¾	Sale	41¼	41½	39½ Feb 16	44¾ Feb 2	39½ Feb 16	45¼ Jan 10
1,100	2,300	U S Playing Card	10	49⅜	50½	52½	53½	50⅞	52	50½ Feb 21	53½ Feb 7	49 Jan 13	53½ Feb 7
19,300	32,100	U S Plywood Corp—Com	1	33	Sale	29	Sale	26½	Sale	25⅛ Feb 14	29⅛ Feb 2	25⅛ Feb 14	33½ Jan 5
80	120	3¾% cum pfd ser A	100	88	92	86½	89	87	90	87 Feb 6	87 Feb 6	87 Feb 6	90½ Jan 9
34,200	63,300	U S Rubber Co	10	45¼	Sale	42½	Sale	39¾	Sale	38½ Feb 11	43 Feb 2	38½ Feb 11	45¼ Jan 2
1,800	4,600	8% non-cum 1st pfd	100	134	137	131	Sale	130	132	130 Feb 2	133 Feb 9	130 Feb 2	137⅞ Jan 13
11,000	22,900	U S Smelt Ref & Mng	50	42⅞	Sale	46¼	Sale	44	Sale	42 Feb 14	46¼ Feb 2	41¼ Jan 6	47 Jan 30
900	2,900	7% preferred	50	66½	68	68	Sale	67	68	67½ Feb 4	68 Feb 2	66¼ Jan 7	70 Jan 13
106,900	229,000	United States Steel	*	77¾	Sale	75¼	Sale	69½	Sale	68 Feb 27	75⅞ Feb 2	68 Feb 27	78⅝ Jan 9
9,600	20,400	7% preferred	100	134	Sale	134¾	Sale	131	Sale	131 Feb 27	134¾ Feb 2	131 Feb 27	140½ Jan 9
10,600	20,800	U S Tobacco	*	19¼	19½	18⅞	Sale	19	Sale	17½ Feb 10	19¼ Feb 25	17½ Feb 10	19⅞ Jan 8
1,350	1,640	7% non-cum preferred	25	38	Sale	39	40½	38	38½	38 Feb 19	39 Feb 3	38 Jan 2	40½ Jan 9
4,400	7,200	United Stockyards Corp	1	5¾	6	5⅜	Sale	4¾	Sale	4¾ Feb 11	5⅜ Feb 2	4¾ Feb 11	5⅞ Jan 6
13,000	27,300	United Stores— $4.20 non-cum 2nd pfd	5	9⅞	Sale	9⅞	Sale	9⅛	9¼	8⅞ Feb 11	10 Feb 3	8⅞ Feb 11	10 Jan 5
----	310	$6 conv preferred	*	92	98	90	98	91	97	-- -------	-- -------	93 Jan 29	97½ Jan 13
19,200	36,600	United Wall Paper Inc	2	5¾	Sale	5⅛	Sale	4½	Sale	4⅜ Feb 28	5⅛ Feb 2	4⅜ Feb 28	5⅞ Jan 5
100	300	4% cum conv pfd	50	33½	36	32¼	33⅛	30	34	31½ Feb 6	31½ Feb 6	31½ Jan 27	34 Jan 21
700	2,100	Universal Cyclops Steel	1	17¼	Sale	16¾	17½	16	17	16 Feb 13	16¾ Feb 4	16 Feb 13	17¾ Jan 8
2,400	6,900	Universal Laboratories Inc	1	4½	4¾	4⅞	Sale	4⅛	4¾	4⅛ Feb 27	4⅞ Feb 2	4¼ Feb 11	5⅜ Jan 14

For footnotes, see page 27.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,100	4,200	Universal Leaf Tobacco	*	23	Sale	20⅝	21	19	20	19 Feb 17	20¾ Feb 3	19 Feb 17	23 Jan 2
260	340	8% preferred	100	161	163½	155	157	152	153	150 Feb 6	154½ Feb 5	150 Feb 6	163½ Jan 5
9,700	27,300	Universal Pictures com	1	13⅞	Sale	13¾	Sale	11¼	Sale	11 Feb 27	13¾ Feb 2	11 Feb 27	14¾ Jan 7
520	1,430	4¼% preferred	100	60	Sale	58½	Sale	56½	Sale	56 Feb 24	59 Feb 2	56 Feb 24	64 Jan 7
3,700	10,200	Vanadium Corp of Amer	*	15¼	Sale	16⅜	Sale	15	15⅜	14½ Feb 10	16⅜ Feb 2	14½ Feb 10	16⅞ Jan 27
3,200	7,700	Van Norman Co	2.50	14¾	15	14	Sale	13	13¼	12⅝ Feb 13	14 Feb 2	12⅝ Feb 13	14¾ Jan 5
3,200	5,400	Van Raalte Co new com	10	--	--	25¼	Sale	22¾	23¾	21¾ Feb 16	25¼ Feb 2	21¾ Feb 16	26 Jan 23
14,700	36,900	Vertientes-Camaguey Sug	6½	12⅝	Sale	13¼	Sale	12¾	Sale	12⅝ Feb 27	13¼ Feb 2	12⅝ Jan 2	14¼ Jan 10
4,000	9,900	Vick Chemical Co	2.50	28½	Sale	25½	27¼	23½	Sale	23½ Feb 27	26½ Feb 3	23½ Feb 27	29½ Jan 6
10	10	Vicks Shreve & Pac Ry	100	83½	90	86½	92	87	89½	86 Feb 21	86 Feb 21	86 Feb 21	86 Feb 21
110	110	5% non-cum pfd	100	85	90	87½	92	90	92	86 Feb 13	91¾ Feb 24	86 Feb 13	91¾ Feb 24
2,800	7,800	Victor Chemical Works	5	47¼	Sale	44	44½	41½	43½	42 Feb 10	44⅜ Feb 3	42 Feb 10	47¾ Jan 2
130	410	3½% cum preferred	100	82	85	87⅛	Sale	89½	93	87⅛ Feb 2	89½ Feb 13	87⅛ Feb 2	89½ Jan 16
----	----	3½% pfd 2nd series	100	83	89	87	95	87½	95	-- ------	-- ------	-- ------	-- ------
10,800	26,500	Va Caro Chemical	*	9⅜	Sale	9⅜	Sale	7½	Sale	7¼ Feb 11	9½ Feb 2	7¼ Feb 11	10⅛ Jan 8
2,700	4,400	6% div partic pfd	100	105	Sale	106	Sale	92½	95	93 Feb 11	106 Feb 2	93 Feb 11	106 Jan 5
52,500	95,600	Virginia Elec & Power Co	*	15	Sale	16⅛	Sale	16⅝	Sale	15¾ Feb 5	17⅛ Feb 25	14¾ Jan 7	17⅛ Feb 25
440	1,830	$5 preferred	100	109⅛	111	113⅛	Sale	113½	114¼	113⅛ Feb 2	114⅞ Feb 24	109 Jan 6	114⅞ Feb 24
750	2,240	Va. Iron Coal & Coke— 4% conv preferred	25	--	--	19⅜	Sale	18⅜	18¾	18⅛ Feb 11	19⅜ Feb 2	18 Jan 7	20 Jan 8
800	2,500	Virginian Ry Co	25	36¼	37⅝	37½	38½	36	37	35½ Feb 27	37½ Feb 4	35½ Feb 27	37⅝ Jan 30
3,400	7,200	6% preferred	25	33	34½	32	Sale	31⅜	31¾	30¼ Feb 10	32½ Feb 3	30¼ Feb 10	34 Jan 8
2,800	4,100	Visking Corp (The)	5	33¾	34¾	32½	33¾	33⅛	Sale	32 Feb 10	33½ Feb 7	32 Feb 10	34 Jan 8
120	440	Vulcan Detinning com	20	31	32½	31	32	28	30	28½ Feb 19	30 Feb 11	28½ Feb 19	32½ Jan 5
----	10	7% preferred	20	32½	34	31	32½	29	32	-- ------	-- ------	32¾ Jan 13	32¾ Jan 13
500	1,600	Wabash RR 4½% pfd	100	66	Sale	64	66	61	64	62½ Feb 25	64 Feb 10	62½ Feb 25	66 Jan 2
1,200	3,300	Waldorf System	*	15	Sale	14⅜	15¼	14⅜	15	14¼ Feb 16	15⅛ Feb 20	14¼ Feb 16	15½ Jan 8
3,500	6,700	Walgreen Co common	*	32	Sale	31¼	Sale	30⅝	31¼	x30 Feb 11	31¾ Feb 3	x30 Feb 11	32¼ Jan 23
1,020	1,460	4% preferred	100	100½	Sale	103	Sale	102	Sale	101 Feb 26	103⅜ Feb 3	100⅜ Jan 9	103½ Jan 22
11,300	31,800	Walker (Hiram) G & W	*	21½	Sale	21	Sale	20⅛	Sale	19⅜ Feb 11	21⅜ Feb 2	19⅜ Feb 11	22 Jan 29
14,100	28,100	Walworth Co	*	10¼	Sale	9⅞	Sale	9	Sale	8⅝ Feb 11	10 Feb 2	8⅝ Feb 11	10⅜ Jan 2
9,200	15,900	Ward Baking Co	1	11⅝	Sale	11½	Sale	11½	Sale	11½ Feb 2	12 Feb 3	11¼ Jan 22	12 Jan 8
190	550	5½% cum pfd	100	90	Sale	86	87¼	84	85½	84½ Feb 26	87 Feb 3	84½ Feb 26	91 Jan 5
79,000	162,300	Warner Bros Pictures	5	12¼	Sale	11¾	Sale	11⅛	Sale	10½ Feb 10	11⅞ Feb 2	10½ Feb 10	13¼ Jan 8
2,600	5,200	Warren Foundry & Pipe	*	32	Sale	27⅛	Sale	25	26	25½ Feb 5	27⅜ Feb 3	25½ Feb 5	32 Jan 2
74,900	160,400	Warren Petroleum Corp— New common	3	25¾	Sale	24¾	Sale	24⅛	Sale	20½ Feb 10	25⅛ Feb 2	20½ Feb 10	25⅞ Jan 2
3,000	12,600	Washington Gas Light Co	*	20⅜	Sale	22	Sale	23	Sale	21½ Feb 14	23 Feb 28	20¼ Jan 5	22⅞ Feb 25
2,200	5,900	Waukesha Motor Co	5	18½	18¾	18½	18⅞	17⅛	17⅞	17⅛ Feb 16	18½ Feb 4	17⅛ Feb 16	19 Jan 10
1,600	3,700	Wayne Knitting Mills	5	21⅛	Sale	20	20½	17½	18½	18 Feb 10	20¼ Feb 3	18 Feb 10	21⅛ Jan 2
2,800	5,200	Wayne Pump Co	1	30½	Sale	29½	Sale	26	26¾	25¼ Feb 14	29½ Feb 2	25¼ Feb 14	30½ Jan 2
7,300	13,900	Webster Tobacco Inc	5	6⅛	Sale	5½	Sale	4⅞	5	5 Feb 10	5½ Feb 2	5 Feb 10	6⅛ Jan 2
9,100	16,500	Wesson Oil & Snowdrift	*	48½	49½	47¾	Sale	40⅛	Sale	39 Feb 11	48⅞ Feb 3	39 Feb 11	48½ Jan 5
900	2,370	$4 conv preferred	*	85½	Sale	85	Sale	82½	84	80½ Feb 13	85 Feb 2	80½ Feb 13	86½ Jan 2
17,200	43,900	West Indies Sugar Corp	1	23½	Sale	23	Sale	20⅛	Sale	19⅞ Feb 27	23 Feb 2	19⅞ Feb 27	24⅞ Jan 9
29,000	49,800	West Penn Elec Co (The)	*	--	--	15½	Sale	14⅛	Sale	13½ Feb 13	15⅝ Feb 2	13½ Feb 13	17 Jan 19
160	360	Class A	*	106½	Sale	108¼	109	104	105	105 Feb 21	108¼ Feb 3	105 Feb 21	108¼ Jan 20
320	720	7% preferred	100	114	115	116	Sale	115	115½	115 Feb 9	116 Feb 2	114¼ Jan 5	117½ Jan 13
350	640	6% preferred	100	104¼	106½	106¼	Sale	104¾	105¾	104½ Feb 11	107 Feb 2	104½ Jan 9	108½ Jan 23
850	2,210	West Penn Pwr 4½% pfd	100	107	Sale	106	Sale	106¾	107¼	105½ Feb 11	107⅞ Feb 21	105½ Feb 11	101½ Jan 6
4,600	12,200	West Va Pulp & Paper	*	43¾	Sale	42½	Sale	39	40	38¾ Feb 14	43 Feb 9	38¾ Feb 14	44 Jan 5
450	770	4½% preferred	100	104	Sale	104	Sale	101	102½	100½ Feb 25	104½ Feb 5	100½ Feb 25	105½ Jan 12
4,500	11,400	Western Air Lines, Inc	1	6⅜	Sale	7¾	Sale	7½	Sale	7 Feb 19	7¾ Feb 2	6⅜ Jan 2	8¼ Jan 29
9,300	25,600	Western Auto Supply Co	10	41½	Sale	39¼	Sale	35¼	Sale	34¾ Feb 14	39½ Feb 4	34¾ Feb 14	44½ Jan 10
14,000	63,100	Western Maryland	100	8⅞	Sale	10	Sale	8½	9	8⅛ Feb 27	10 Feb 2	8⅛ Feb 27	11⅞ Jan 10
2,900	7,500	4% non-cum 2nd pfd	100	30½	32⅛	29	31	25½	26¼	24¼ Feb 27	28 Feb 4	24¼ Feb 26	35½ Jan 10
3,100	10,900	Western Pacific RR Co com	*	29⅜	Sale	31	Sale	29	30	28⅛ Feb 11	31 Feb 2	28⅛ Feb 11	32 Jan 28
900	3,000	Preferred series A	100	67	71	70	71½	67⅞	69⅜	68½ Feb 27	70 Feb 3	68½ Feb 27	72⅞ Jan 15
26,300	51,300	Western Union Tel class A	*	20⅛	Sale	20¾	Sale	19½	Sale	18⅝ Feb 11	20¾ Feb 2	18⅝ Feb 11	20¾ Jan 5
20,400	42,000	Westinghouse Air Brake	*	37	Sale	36¼	Sale	33⅞	Sale	32¾ Feb 13	36⅞ Feb 2	32¾ Feb 13	37½ Jan 8
75,400	155,500	Westinghouse Elec com	12½	30	Sale	28⅛	Sale	26⅝	Sale	25⅛ Feb 11	28¼ Feb 2	25⅛ Feb 11	30½ Jan 5
690	14,150	3½% cum pfd ser A	100	92	93	89	Sale	87¼	89	85½ Feb 11	89¾ Feb 20	85½ Feb 11	94 Jan 10
2,800	10,400	3.80% cum. pfd ser B	100	95	Sale	95	Sale	95½	96¼	91⅛ Feb 11	96 Feb 2	91⅛ Feb 11	98½ Jan 9
1,900	4,000	Weston Elec Instrument	12.50	32¾	Sale	31¾	Sale	29½	30¼	29½ Feb 16	31¾ Feb 2	29½ Feb 16	32¾ Jan 2
4,300	12,500	Westvaco Chlorine—Com	*	43¾	Sale	37	38⅜	34¼	35¼	34¼ Feb 7	37¾ Feb 4	34¼ Feb 7	43¾ Jan 2
1,300	3,160	$3.75 cum preferred	*	84½	86½	89⅞	Sale	86	87	87 Feb 20	89⅞ Feb 2	85 Jan 5	90½ Jan 28
140	290	Wheeling & L Erie Ry	100	77	80	85	90	87	93	85 Feb 5	90 Feb 27	80 Jan 5	90 Jan 7
20	270	†5½% conv preferred	100	100⅜	101	100½	101	--	--	100½ Feb 7	100½ Feb 7	99⅞ Jan 22	100⅞ Jan 12
11,800	33,100	Wheeling Steel Corp	*	46½	Sale	42¾	Sale	39¼	Sale	38 Feb 5	42¾ Feb 2	38 Feb 5	47½ Jan 5
880	1,810	$5 conv prior preferred	*	91	Sale	90	Sale	83¾	84½	84 Feb 26	90½ Feb 3	84 Feb 26	92 Jan 5
1,200	2,700	White Dental Mfg (S S)	20	27½	28¼	26½	27½	23	24	23 Feb 20	26½ Feb 10	23 Feb 20	27¾ Jan 7
8,600	17,000	White Motor Co	1	23¼	Sale	22	Sale	19¼	Sale	19 Feb 11	22 Feb 2	19 Feb 11	23¾ Jan 5
8,400	16,800	White Sewing Machine	1	12¼	Sale	11¾	Sale	9¾	10	9¾ Feb 27	11¾ Feb 2	9¾ Feb 27	12⅝ Jan 9
20	20	$4 conv preference	*	91½	93½	90½	92⅞	90	91¾	90 Feb 6	90 Feb 6	90 Feb 6	90 Feb 6
400	700	Prior preference	20	29	30⅜	27¾	28¼	26¾	27¾	27¼ Feb 26	27¾ Feb 3	27¼ Feb 26	28¾ Jan 15
10,300	23,000	Wilcox Oil Co	5	11⅝	Sale	10⅜	Sale	10¾	Sale	9 Feb 11	12⅛ Feb 25	9 Feb 11	12⅛ Feb 25
37,600	69,500	Willys-Overland Motors	1	8¾	Sale	8⅞	Sale	7⅛	Sale	7 Feb 20	8⅞ Feb 2	7 Feb 20	9¼ Jan 9
2,400	3,600	$4.50 conv pfd series A	*	56	Sale	57¼	58½	51½	53½	51⅛ Feb 25	58 Feb 3	51⅛ Feb 25	57 Jan 15
30,100	104,700	Wilson & Co common	*	14¼	Sale	14¾	Sale	13⅛	Sale	12⅜ Feb 11	14⅞ Feb 2	12⅜ Feb 11	16¼ Jan 21
800	2,000	$4.25 preferred	*	87⅝	Sale	87⅛	Sale	82⅜	83⅞	82¾ Feb 19	87⅛ Feb 2	82¾ Feb 19	88¼ Jan 21
2,700	5,600	Wilson-Jones Co	10	18¼	19	17	17¾	16⅜	16¾	16 Feb 21	17¾ Feb 6	16 Feb 21	19 Jan 8
34,300	103,000	Wisconsin Elec Pow com	10	16⅜	Sale	15¾	Sale	15¾	Sale	15 Feb 10	16⅜ Feb 25	15 Feb 10	17⅜ Jan 9
----	10	6% preferred	100	125	138	132½	139	132½	137	-- ------	-- ------	x138 Jan 13	x138 Jan 13
12,700	23,000	Woodward Iron Co com	10	33⅛	Sale	29¼	Sale	29¾	30⅛	28 Feb 5	31 Feb 9	28 Feb 5	33⅛ Jan 2
35,100	81,700	Woolworth (F W)	10	46⅛	Sale	45¾	Sale	44⅝	Sale	43⅛ Feb 11	45⅞ Feb 2	43⅛ Feb 11	47½ Jan 15
5,400	12,800	Worthington P & M	*	63½	Sale	59¼	Sale	55½	Sale	52½ Feb 20	59¼ Feb 2	52½ Feb 20	64½ Jan 5
450	1,260	Prior pfd 4½% series	100	78½	79	79	80½	77¼	79½	79 Feb 11	81½ Feb 4	78½ Jan 5	81½ Feb 4
330	800	Pr pfd 4½% conv ser	100	87	89	86	Sale	81	83	81 Feb 16	86 Feb 2	81 Feb 16	89 Jan 8
90	350	Wright Aeronautical Corp	*	55½	58	62	Sale	58¼	59½	58 Feb 11	62 Feb 2	58 Jan 5	64¾ Jan 19
3,500	6,600	Wrigley (Wm) Jr	*	64¼	Sale	64⅞	Sale	60½	61½	60¾ Feb 27	64⅞ Feb 2	60¾ Feb 27	67⅛ Jan 13
5,200	13,100	Wyandotte Worsted Co	5	9¼	9½	9½	10⅛	8¼	8⅜	8¼ Feb 27	9½ Feb 4	8¼ Feb 27	10⅝ Jan 15
5,900	14,100	Yale & Towne Mfg Co	25	34¾	Sale	29⅜	Sale	29	29¾	27½ Feb 21	29¾ Feb 5	27½ Feb 21	34¾ Jan 2
10,700	20,700	York Corp common	1	12¾	Sale	12⅝	Sale	10¾	Sale	10⅝ Feb 27	12⅝ Feb 2	10⅝ Feb 27	13½ Jan 10
600	2,200	4½% cum pfd	50	39½	Sale	42	Sale	38	40	39¼ Feb 11	42 Feb 2	39¼ Feb 11	43½ Jan 19
5,500	8,300	Young Spring & Wire	*	20¼	21¼	19	Sale	17	Sale	15¾ Feb 21	19 Feb 2	15¾ Feb 21	21 Jan 5
32,400	67,600	Youngstown Sheet & Tube	*	78¾	Sale	73¾	Sale	67½	Sale	65½ Feb 27	74 Feb 2	65½ Feb 27	79⅝ Jan 2
5,400	15,300	Youngstown Steel Door	*	18½	Sale	16¾	Sale	15⅝	Sale	15⅝ Feb 10	16⅞ Feb 2	15⅝ Feb 10	18½ Jan 2
11,800	23,400	Zenith Radio Corp	*	22½	Sale	22¾	Sale	20½	Sale	19¾ Feb 11	23⅞ Feb 2	19¾ Feb 11	23⅞ Feb 2
8,900	23,100	Zonite Products Corp	1	5¾	Sale	5⅞	Sale	5⅝	Sale	5½ Feb 25	6 Feb 3	5½ Feb 25	6⅛ Jan 2

*No par value.
a Deferred delivery.
w-d When distributed.
r Cash sales.

x Ex-dividend.
y Ex-rights.
‡Companies reported in receivership.

†The following issues are being called for redemption either partially or entirely:
Wheeling & Lake Erie 5½% conv. pfd., entirely May 1 at par.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1948	1947	Bond Sales	1948	1947
February ----------Shares--	4,147,552	9,194,805	February ----------	$4,980,000	$4,621,000
Jan. 1 to Feb. 29---------Shares--	8,738,076	17,426,706	Jan. 1 to Feb. 29----------	10,954,400	10,329,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnot in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,200	1,400	A C F-Brill Motors warrants	3	3½	2⅝	3	2¼	2⅜	2⅛ Feb 14	2⅝ Feb 10	2⅛ Feb 14	3½ Jan 8
2,000	4,300	Acme Aluminum Alloys----1	4½	5	4¾	4⅞	4	4¼	4 Feb 19	4¾ Feb 3	4 Feb 19	5⅜ Jan 12
20	30	Acme Wire common-------10	31	33	33	36	31½	35	32 Feb 27	32 Feb 27	31½ Jan 12	32 Feb 27
1,100	2,600	Adam Hat Stores Inc-------1	5½	6⅛	6⅛	Sale	5½	5¾	5¾ Feb 24	6⅛ Feb 2	5⅝ Jan 5	6⅛ Jan 27
3,900	8,500	Aero Supply Mfg Cap Stk_1	1⅞	Sale	2½	Sale	2¼	2⅜	2⅛ Feb 10	2½ Feb 2	1⅞ Jan 2	2¾ Jan 8
----	----	Agnew Surpass Shoe Stores *	6¾	7½	6⅝	7½	6⅝	7½	-- ------	-- ------	-- ------	-- ------
2,600	4,700	Ainsworth Mfg Corp com---5	13⅞	Sale	13⅝	13⅞	12¼	12⅝	12½ Feb 27	13⅝ Feb 3	12½ Feb 27	13⅞ Jan 2
500	1,300	Air Associates Inc (N J)---1	6¾	8	6⅞	7¼	6½	6⅞	6½ Feb 27	6⅝ Feb 10	6½ Feb 27	7⅜ Jan 26
24,000	94,400	Aireon Mfg Corp---------50c	½	Sale	1⅛	Sale	1	Sale	1 Feb 3	1¼ Feb 2	½ Jan 2	1¾ Jan 26
2,200	7,800	60c conv preferred -----10	2⅛	2⅜	2¾	3	2½	3	2½ Feb 27	3⅛ Feb 18	2 Jan 9	3⅞ Jan 24
200	600	Air Investors Inc common_2	3¼	Sale	3¼	3¾	2¾	3½	3 Feb 16	3¼ Feb 6	3 Feb 16	3¼ Jan 2
----	----	Conv preferred----------10	34	38	33	38	32	38	-- ------	-- ------	-- ------	-- ------
1,700	3,500	Air-Way Elec Appliance---3	6⅝	Sale	5½	6	5¾	Sale	5½ Feb 11	6 Feb 19	5½ Feb 11	6⅝ Jan 2
270	450	Ala Gt Sou RR ordinary--50	80	81½	81	82¼	79⅝	81	79 Feb 18	81½ Feb 4	79 Feb 18	82 Jan 9
75	450	Ala Power Co 4.20% pfd_100	86¼	87	92½	93¾	92	93	93 Feb 4	93 Feb 4	87 Jan 5	93 Jan 14
2,100	7,400	Alaska Airlines Inc-------1	3	Sale	3	3⅛	2¾	3	2¾ Feb 10	3 Feb 3	2¾ Jan 19	3¼ Jan 9
700	1,200	Alles & Fisher Inc com----1	6⅞	7½	6⅝	Sale	6⅝	7⅛	6⅝ Feb 11	6⅝ Feb 2	6⅝ Feb 11	6⅞ Jan 13
----	----	Allied Internat Investing— Capital stock----------1	3¼	4½	3¾	5	3	5	-- ------	-- ------	-- ------	-- ------
1,550	2,550	Allied Products Corp com--5	19¾	20¾	--	--	17⅝	18	18 Feb 5	18½ Feb 4	18 Feb 5	20 Jan 5
150	400	Altorfer Bros Co common--*	20	25	20⅜	23	14	18½	14¾ Feb 13	20 Feb 11	14¾ Feb 13	22 Jan 7
13,100	27,100	Aluminum Co of Amer com-*	61	Sale	56½	Sale	50¼	51½	50 Feb 16	56¾ Feb 2	50 Feb 16	61½ Jan 5
1,600	3,750	$3.75 cum preferred---100	93½	Sale	92⅜	Sale	93¾	Sale	92¼ Feb 3	93⅞ Feb 25	92¼ Feb 3	96 Jan 8
800	1,200	Aluminum Goods Mfg------*	24	25	24⅝	25½	22⅝	23	22⅝ Feb 19	24⅝ Feb 5	22⅝ Feb 19	25 Jan 6
700	2,700	Aluminum Industries com--*	13½	14¼	9⅞	10	9	9¾	9 Feb 5	9¾ Feb 14	9 Feb 5	13 Jan 9
2,700	4,800	Aluminium Ltd ----------*	180	Sale	170	Sale	166	Sale	155 Feb 13	170 Feb 2	155 Feb 13	180 Jan 2
9,900	39,000	Amer Bantam Car Co------1	2⅛	Sale	2½	Sale	1⅝	Sale	1⅝ Feb 27	2½ Feb 2	1⅝ Feb 27	2½ Jan 28
3,200	4,000	American Beverage Corp---1	1⅞	2¼	2¼	2½	1⅞	Sale	1⅞ Feb 28	2¼ Feb 5	1⅞ Feb 28	2⅜ Jan 27
120	160	American Book Co--------100	87	90	88	89¾	85½	88½	85 Feb 14	88 Feb 5	85 Feb 14	90 Jan 14
91,392	113,892	Amer Cities Pwr & Lt— Class B----------------1	6¼	Sale	6¾	Sale	6⅜	Sale	6⅛ Feb 11	7 Feb 3	6⅛ Feb 11	7 Jan 9
950	3,050	Amer Fork & Hoe com-----*	19⅛	19⅞	17⅛	18½	16½	17	16¾ Feb 16	17 Feb 11	16¾ Feb 16	18⅞ Jan 6
25,600	60,000	American Gas & Electric_10	33⅝	Sale	34⅛	Sale	33⅜	Sale	31 Feb 11	34¼ Feb 3	31 Feb 11	35¼ Jan 6
575	1,125	4¾% preferred --------100	109⅛	Sale	110⅛	111	110½	111½	110½ Feb 13	111¾ Feb 6	109⅛ Jan 2	111¾ Feb 6
7,200	10,000	Amer General Corp-------10c	2⅛	2⅜	2	Sale	1⅝	1⅞	1⅝ Feb 13	2⅛ Feb 3	1⅝ Feb 13	2⅛ Jan 16
800	1,325	$2 preferred-------------1	40	41½	35¼	Sale	38	38½	34½ Feb 6	37½ Feb 21	33 Jan 22	40 Jan 7
50	125	$2.50 preferred ----------1	43½	44½	39	43½	39½	41½	41 Feb 25	41½ Feb 25	41 Feb 25	43½ Jan 8
800	1,200	Amer Hard Rubber com----25	17¾	19	17	17⅞	16	17	16 Feb 5	17 Feb 4	16 Feb 5	18¼ Jan 8
1,600	2,500	Amer Laund Mach com----20	30½	32½	30⅝	Sale	29¼	30	29¼ Feb 26	31¼ Feb 19	29¼ Feb 26	32⅛ Jan 6
14,800	36,000	Amer Light & Trac com---25	16⅜	Sale	16	Sale	15¾	16	15½ Feb 6	16⅛ Feb 24	15½ Feb 6	17¼ Jan 15
1,900	6,000	6% preferred-----------25	32	Sale	32	Sale	32	32¼	31¾ Feb 11	32 Feb 2	31¾ Jan 22	32⅛ Jan 5
3,500	4,900	Amer Mfg Co common-----25	15⅝	16	15¼	15½	15½	15½	14⅝ Feb 19	15⅛ Feb 3	14⅝ Feb 19	16 Jan 9
34,600	72,400	American Maracaibo-------1	3⅝	Sale	3½	Sale	3⅜	Sale	3 Feb 10	3⅝ Feb 2	3 Feb 10	3⅞ Jan 9
2,000	3,600	Amer Metal Products Co---2	22	24	22½	Sale	19½	21⅞	17½ Feb 11	22½ Feb 2	17½ Feb 11	23 Jan 13
1,000	2,900	American Meter Co---------*	47½	Sale	49½	50¾	46½	48	47¼ Feb 10	49¼ Feb 4	45 Jan 23	51 Jan 30
175	875	Amer Potash & Chem cl A--*	35	36½	33¼	35	29½	32½	31 Feb 11	33¼ Feb 3	31 Feb 11	36 Jan 5
4,200	16,100	Class B ----------------*	35¼	Sale	33⅜	34⅛	30	30¾	x30 Feb 26	33½ Feb 3	x30 Feb 26	36⅛ Jan 20
7,700	44,500	Amer Republics Corp com 10	22¾	Sale	23	Sale	18⅜	19½	19⅛ Feb 13	23 Feb 2	19⅛ Feb 13	25 Jan 12
4,700	5,600	Amer Seal-Kap Corp com---2	3¾	4	3½	Sale	3½	Sale	3 Feb 24	4⅛ Feb 7	3 Feb 24	4¼ Jan 9
63,400	107,900	American Superpower----10c	⅛	Sale	⅞	Sale	¾	Sale	⅛ Feb 26	⅞ Feb 2	⅛ Jan 7	⅞ Jan 12
3,450	6,100	Preferred $6 series------*	47¼	51	46	46⅞	43¾	44½	42¼ Feb 27	46⅞ Feb 3	42¼ Feb 27	48 Jan 13
4,000	6,400	American Thread 5% pfd---5	4⅞	5	4⅞	5	4⅞	Sale	4⅞ Feb 3	5 Feb 3	4⅞ Jan 16	5 Jan 6
1,800	5,200	Amer Writing Paper com---5	9	Sale	8⅜	Sale	8	Sale	7⅝ Feb 13	8⅜ Feb 2	7⅝ Feb 13	9 Jan 2
1,800	4,600	Anchor Post Products Inc_2	8⅛	8½	7½	Sale	6¾	7¼	6¼ Feb 11	7⅝ Feb 3	6¼ Feb 11	8½ Jan 12
700	1,400	Angerman Co Inc com------1	5⅝	5⅞	5¾	6½	5¾	6	5⅝ Feb 6	6 Feb 7	5⅝ Feb 6	6 Feb 7
25	225	Anglo-Iranian Oil Co Ltd Am dep rcts ord reg-----£1	17	18	17½	21	16⅝	18½	17½ Feb 24	17½ Feb 24	17½ Jan 15	17½ Jan 15
2,500	6,100	Angostura-Wupperman -----1	3¼	Sale	3⅝	3¾	3⅛	3½	3⅛ Feb 20	3⅝ Feb 3	3⅛ Jan 16	4 Jan 21
5,400	11,400	Apex Elec Mfg Co common_1	10⅜	Sale	9⅜	Sale	9⅜	9⅝	8½ Feb 11	9½ Feb 5	8½ Feb 11	10⅜ Feb 2
1,410	3,670	Appalachian Elec Power— 4½% preferred---------100	99	Sale	100¾	Sale	102	103½	100¼ Feb 2	103 Feb 26	98¼ Jan 5	103¾ Jan 12
6,100	10,100	Argus Inc ----------------1	5⅜	Sale	4⅞	Sale	4½	4½	4⅛ Feb 11	4⅞ Feb 2	4½ Feb 11	5⅜ Jan 5
3,700	12,500	Arkansas Nat Gas com-----*	6⅛	6½	5⅜	Sale	4¾	Sale	4¾ Feb 20	5⅜ Feb 2	4¾ Feb 20	6⅛ Jan 5
37,100	71,800	Class A non-voting------*	6⅛	Sale	5½	Sale	4⅞	Sale	4½ Feb 11	5⅝ Feb 2	4½ Feb 11	6¼ Jan 2
2,200	5,700	6% preferred ----------10	10⅝	Sale	10¾	11	10¾	10⅞	10⅝ Feb 5	10¾ Feb 6	10⅝ Jan 2	10⅞ Jan 21
70	90	Arkansas P & L $7 pfd-----*	111¼	113	113	114½	112	113	112 Feb 14	113 Feb 13	112 Feb 14	11 Jan 13
2,600	6,400	Aro Equipment Corp----2.50	12⅝	Sale	12	Sale	10	10½	10⅛ Feb 27	12 Feb 2	10⅛ Feb 27	13½ Jan 13
24,800	67,800	Ashland Oil & Refining----1	15	Sale	15	Sale	14⅜	Sale	12⅝ Feb 10	15 Feb 2	12⅝ Feb 10	15⅞ Jan 21
100	200	Associated Elec Industries— Amer dep rcts reg-------£1	8⅛	9	8⅛	9	7⅛	7¾	8⅛ Feb 10	8⅛ Feb 10	8⅛ Feb 10	8¾ Jan 20
3,500	8,500	Assoc Laundries of Amer--*	⅛	1	1	1⅛	¾	1	¾ Feb 27	1 Feb 3	¾ Feb 27	1⅛ Jan 9
150	700	Assoc Tel & Tel class A----*	7	8	7¼	8	6½	7½	6½ Feb 10	6⅝ Feb 17	6½ Feb 10	8½ Jan 8
1,900	5,900	Atlantic Coast Fisheries----1	4	Sale	3⅞	Sale	3⅜	3½	3¼ Feb 27	4 Feb 3	3¼ Feb 27	4 Jan 2
125	250	Atlantic Coast Line Co----50	52	54¾	53¼	55½	52	54¾	53¼ Feb 4	53¾ Feb 11	53¼ Feb 4	54¾ Jan 25
25,200	53,600	Atlas Corp warrants----------	5	5⅛	4½	Sale	3⅞	Sale	3¾ Feb 10	4⅜ Feb 2	3¾ Feb 10	5⅛ Jan 5
8,200	14,600	Atlas Plywood Corp--------1	29	29¾	27	Sale	26¼	Sale	24⅝ Feb 11	28 Feb 18	24⅝ Feb 11	30 Jan 9
3,200	5,300	Automatic Steel Products---1	4½	5	6⅛	Sale	5⅝	5⅞	5 Feb 11	6½ Feb 2	4⅝ Jan 6	6½ Feb 2
2,100	4,000	Auto Voting Machine com-*	7¼	Sale	7½	Sale	7	Sale	6¾ Feb 10	7½ Feb 2	6¾ Feb 10	7⅝ Jan 16
1,200	2,300	Avery (B F) Sons Co------5	15⅛	16⅜	12⅞	13⅞	10	11½	11 Feb 25	12¼ Feb 6	11 Feb 25	15⅛ Jan 6
100	625	6% preferred-----------25	25⅞	26	24⅞	26	24	26	24¾ Feb 6	24¾ Feb 6	24¾ Feb 6	25⅛ Jan 22
5,600	8,300	Ayrshire Collieries Corp----3	17⅞	Sale	17	Sale	15¾	17	15¼ Feb 20	17 Feb 2	15¼ Feb 20	17⅞ Jan 2
7,300	12,500	Babcock & Wilcox Co------*	53½	55	51¼	Sale	51	Sale	45 Feb 10	51¾ Feb 25	45 Feb 10	53½ Jan 5
300	900	Baldwin Locomotive— 7% preferred----------100	34	37½	35	Sale	34½	35¼	x34 Feb 10	35½ Feb 20	34 Jan 21	35½ Jan 29
2,000	3,100	Baldwin Rubber Co com----1	14	Sale	10½	Sale	9¼	10	9¾ Feb 13	10½ Feb 2	9¾ Feb 13	14 Jan 2
----	150	Banco de los Andes Am shs	8¼	10	8½	10	8¼	10	-- ------	-- ------	10½ Jan 5	11 Jan 21
48,600	110,300	Barium Steel Corp---------1	5½	Sale	5½	Sale	4½	Sale	4⅜ Feb 27	5⅝ Feb 2	4⅜ Feb 27	5⅝ Jan 2
950	1,350	Barlow & Seelig Mfg conv A 5	16⅛	17¼	15¼	16½	16¼	17	15 Feb 4	16½ Feb 25	15 Feb 4	17 Jan 14
2,800	8,800	Basic Refractories Inc-----1	5⅜	6	5⅜	Sale	5⅜	Sale	5¼ Feb 10	5⅞ Feb 19	5¼ Jan 28	6 Jan 8
175	875	Baumann (L) & Co com----1	12¾	14	12	14½	10½	11	10½ Feb 27	11½ Feb 21	10½ Feb 27	13½ Jan 16

For footnotes, see page 37.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,100	1,800	Beau Brummel Ties Inc	1	5⅛	5⅞	5¾	6	5¾	5⅞	5¾ Feb 6	x6 Feb 26	5⅛ Jan 24	6 Jan 8
1,600	3,000	Beck (A S) Shoe Corp com	1	16⅛	16¾	16⅝	Sale	15⅛	15⅞	15½ Feb 19	16⅞ Feb 3	15½ Feb 19	17 Jan 14
600	3,500	Bellanca Aircraft com	1	1¾	2⅛	1⅞	2⅛	1⅞	2	1⅞ Feb 5	2 Feb 10	1¾ Jan 20	2⅛ Jan 12
1,570	2,140	Bell Telep of Canada	100	136⅛	137¾	134	Sale	129¾	Sale	127½ Feb 11	134 Feb 2	127½ Jan 29	136 Jan 5
5,000	11,200	Benrus Watch Co Inc	1	9¾	Sale	9	Sale	8⅝	8⅞	8⅝ Feb 18	9⅛ Feb 9	8⅝ Feb 18	10⅞ Jan 7
20	240	Benson & Hedges com	*	20	22	19	20	19	22	19 Feb 10	19 Feb 10	19 Jan 15	19½ Jan 15
30	50	Convertible preferred	*	33	35	32½	35	32½	35	33 Feb 24	33 Feb 24	33 Jan 12	33 Jan 12
----	----	Berkey & Gay Furniture	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
50	150	Bickford's Inc common	1	17	18½	17¼	18	17	17½	17¼ Feb 3	17¼ Feb 3	17¼ Feb 3	18 Jan 22
500	1,100	Birdsboro Steel Fdy & Mach	*	8¼	9¼	8¼	8⅞	8	8⅜	7¾ Feb 26	8¼ Feb 5	7¾ Feb 26	8¾ Jan 8
175	1,125	Blauner's common	3	7½	Sale	7⅜	8	7¼	7⅝	7¼ Feb 21	7⅞ Feb 6	7 Jan 14	7⅞ Jan 2
16,500	36,200	Blue Ridge Corp com	1	3⅛	Sale	3	Sale	2⅞	Sale	2¾ Feb 6	3 Feb 2	2¾ Feb 6	3⅛ Jan 2
1,700	34,000	Blum (Philip) & Co Inc	1	17¼	Sale	17¼	17¾	17¼	17⅜	17¼ Feb 4	17⅝ Feb 5	17¼ Jan 2	17⅝ Feb 5
1,400	2,400	Blumenthal (S) & Co com	*	9	9½	9	10	8¼	9	8½ Feb 10	9 Feb 4	8½ Jan 8	9½ Jan 9
700	950	Bohack (H C) Co com	*	40	44½	40	42	33½	Sale	33½ Feb 28	40 Feb 3	33½ Feb 28	43 Jan 5
100	130	7% 1st preferred	100	117	125	121½	123½	121½	123	121¾ Feb 9	123 Feb 3	121¾ Feb 9	125 Jan 21
260	470	Borne Scrymser Co	25	26	27½	27¾	Sale	26⅛	Sale	26⅛ Feb 24	27¾ Feb 2	26 Jan 19	27¾ Feb 2
400	700	Bourjois Inc	*	8½	12	10½	11	9¼	10¼	10 Feb 10	10¼ Feb 5	10 Feb 10	11 Jan 10
13,165	32,265	Brazilian Tr Lt & Pwr ord	*	14⅜	14¾	15	Sale	13⅝	Sale	13⅝ Feb 11	15 Feb 2	13⅝ Feb 11	15¾ Jan 21
3,300	6,900	Breeze Corp	1	9⅜	Sale	9	Sale	8⅜	9	8¼ Feb 5	9¼ Feb 19	8¼ Feb 5	9⅝ Jan 6
75	250	Bridgeport Gas Light Co	*	23	24	22⅜	23½	21½	23	22 Feb 27	22⅜ Feb 9	22 Feb 27	23 Jan 17
2,400	7,400	Bridgeport Oil Co com	*	9¾	10¼	10	10¼	10	10⅛	9¾ Feb 6	10 Feb 3	9¾ Jan 9	10⅛ Jan 5
200	200	Brillo Mfg Co common	*	14½	16½	15	17	14½	17½	15 Feb 11	16 Feb 27	15 Feb 11	16 Feb 27
----	----	Class A	*	31	33	31¼	33	31¼	33¼	-- ------	-- ------	-- ------	-- ------
2,800	4,500	British American Oil Co	*	18¾	19	17¼	18⅛	16½	17⅛	15¾ Feb 6	17¼ Feb 26	15¾ Feb 6	18⅝ Jan 5
		British Amer Tob Ltd—											
800	1,300	Amer dep rcts ord bear	£1	12¼	12¾	12⅜	13⅜	10⅝	11⅜	11 Feb 26	12½ Feb 6	11 Feb 26	13¼ Jan 30
50	50	Amer dep rcts ord reg	£1	12⅛	13⅜	12	13¾	10⅜	11⅝	12¾ Feb 3	12¾ Feb 3	12¾ Feb 3	12¾ Feb 3
		British Celanese Ltd—											
400	700	Am dep rcts ord reg	10s	2⅜	2½	2¾	Sale	2⅜	2½	2¼ Feb 25	2¾ Feb 2	2¼ Feb 25	2⅞ Jan 16
175	475	British Col Pwr A stock	*	20¼	21½	20¼	Sale	20	21½	20 Feb 18	20½ Feb 26	20 Jan 6	20½ Feb 26
5,300	5,800	"B" stock	*	2⅛	2⅜	2	2⅛	1⅞	2⅛	2 Feb 6	2 Feb 6	2 Jan 27	2⅛ Jan 8
25,600	33,000	Brown Forman Distillers	1	17¾	Sale	21½	Sale	22¼	Sale	20¼ Feb 10	23⅜ Feb 18	16¼ Jan 27	23⅜ Feb 18
3,400	8,900	Brown Rubber common	1	8⅞	Sale	8⅛	Sale	7⅛	7½	7 Feb 20	8⅜ Feb 3	7 Feb 20	9⅛ Jan 8
500	1,700	Bruce (E L) Co	5	46	48	49	50	45¼	Sale	43½ Feb 20	46 Feb 10	43½ Feb 20	49¼ Jan 30
----	----	Bruck Silk Mills Ltd	*	16½	21	16	21	17	22	-- ------	-- ------	-- ------	-- ------
3,400	6,800	Buckeye Pipe Line	*	11	11⅜	11¼	11⅜	11⅛	11⅜	11 Feb 10	11⅜ Feb 4	11 Jan 19	11½ Jan 5
6,700	15,200	Bunker Hill & Sullivan	2.50	17½	Sale	17⅛	Sale	16⅛	Sale	16⅛ Feb 28	17⅛ Feb 2	16⅛ Feb 28	18 Jan 9
1,150	1,550	Burd Piston Ring Co	1	14	15	15½	Sale	13½	14¼	14⅜ Feb 24	17 Feb 3	14 Jan 6	17 Feb 3
23,000	65,500	Burma Corp Amer dep rcts		11	Sale	¾	Sale	⅝	Sale	⅝ Feb 11	¾ Feb 2	⅝ Feb 11	11 Jan 8
6,900	16,700	Burry Biscuit Corp	12½c	3⅛	Sale	2¾	Sale	2½	2¾	2⅝ Feb 5	2⅞ Feb 3	2⅝ Feb 5	3⅜ Jan 5
300	400	Butler (P H) Co com	25c	12⅜	13⅛	12½	13	12¼	12½	12¼ Feb 27	12½ Feb 11	12¼ Feb 27	12½ Jan 27
2,900	21,200	Cable Elec Products com	50c	4	4¼	4⅛	Sale	3⅞	4⅛	3¾ Feb 18	4⅛ Feb 2	3¾ Feb 18	5½ Jan 10
		Cables & Wireless—											
----	100	Am dep rcts 5½% pfd	£1	2⅛	2¾	2¼	2¾	2⅜	2⅞	-- ------	-- ------	2½ Jan 20	2½ Jan 20
100	300	Calamba Sugar Estate	1	7¾	7⅞	7	8½	7	8¼	6⅞ Feb 17	6⅞ Feb 17	6⅞ Feb 17	7⅞ Jan 8
5,800	11,700	California Electric Power	1	7⅛	7½	7⅞	8	7	7⅜	7⅛ Feb 27	8 Feb 6	7⅛ Feb 27	8 Feb 6
4,800	11,100	Callite Tungsten Corp	1	3	Sale	2⅞	3	2¼	2⅜	2⅜ Feb 27	2⅞ Feb 4	2⅜ Feb 27	3⅜ Jan 8
250	700	Camden Fire Insurance	5	17¾	18¼	18⅜	Sale	18	Sale	18 Feb 28	18⅜ Feb 2	18 Jan 5	19 Jan 21
100	100	Canada Bread Co Ltd com	*	3⅛	6	3⅛	6	2¾	3⅜	3⅜ Feb 24	3⅜ Feb 24	3⅜ Feb 24	3⅜ Feb 24
200	200	Canada Cement Co Ltd	*	14	16	13½	17	12¾	14	12¾ Feb 24	12¾ Feb 24	12¾ Feb 24	12¾ Feb 24
----	----	6½% preference	20	21	25	21	24	21¾	24	-- ------	-- ------	-- ------	-- ------
----	----	Canadian Canners Ltd com	*	16	18	15¼	17¼	14	17	-- ------	-- ------	-- ------	-- ------
----	----	Conv preferred	*	16½	19½	16¼	18¼	14½	17½	-- ------	-- ------	-- ------	-- ------
700	1,300	Can Indus Alcohol class A	*	10⅝	11⅝	9¾	11	8½	9	9 Feb 13	9⅜ Feb 9	9 Feb 13	10½ Jan 9
300	800	B non-voting	*	9¾	11	9⅜	9¾	8½	9½	9⅛ Feb 10	10 Feb 18	9⅛ Feb 10	10 Jan 9
		Canadian Industries Ltd—											
----	----	7% preferred	100	135	155	125	150	120	150	-- ------	-- ------	-- ------	-- ------
7,400	15,700	Canadian Marconi Co	1	1½	Sale	1½	Sale	1¼	1⅜	1¼ Feb 11	1½ Feb 2	1¼ Feb 11	1½ Jan 2
350	900	Capital City Products	*	42	44	38½	40½	35	36	35¾ Feb 21	38¾ Feb 10	35¾ Feb 21	42½ Jan 5
2,000	4,200	Carey Baxter & Kennedy	1	8½	8¾	8⅝	8¾	8⅝	9½	8½ Feb 5	9⅜ Feb 24	8½ Jan 21	9⅝ Feb 24
1,700	3,100	Carman & Co com	2.50	5⅛	5½	5¼	5⅜	4½	4⅞	4⅞ Feb 24	5¼ Feb 3	4⅞ Feb 24	6 Jan 6
1,240	1,640	Carnation Co common	*	53½	55	50	51	49	50½	49 Feb 9	50¼ Feb 11	49 Feb 9	53 Jan 7
25	175	Carolina Pwr & Lt $5 pfd	*	108	111	108⅞	110	108¾	110	109½ Feb 18	109½ Feb 18	108½ Jan 10	110¼ Jan 8
15,500	106,500	Carr-Consol Biscuit Co	1	6	Sale	5	Sale	4⅜	Sale	4⅜ Feb 27	5 Feb 2	4⅜ Feb 27	6⅜ Jan 9
		Carreras Ltd—											
----	----	Amer dep rcts A Ord	£1	10	--	10	18	10	18	-- ------	-- ------	-- ------	-- ------
----	----	Amer dep rcts B Ord	2s6d	1¼	2¼	1⅜	3	1⅜	3	-- ------	-- ------	-- ------	-- ------
800	900	Carter (J W) Co common	1	10	11	9½	10½	11½	Sale	9¾ Feb 26	11½ Feb 28	9¾ Feb 26	11½ Feb 28
1,200	5,600	Casco Products Corp	*	7	Sale	6¼	6½	5¾	6	5⅜ Feb 13	6¼ Feb 3	5⅜ Feb 13	7½ Jan 10
600	850	Castle (A M) & Co	10	32	35	35	37	33	35½	33½ Feb 13	35 Feb 4	31 Jan 15	35 Feb 4
10,300	19,800	Catalin Corp of America	1	7⅛	Sale	8	Sale	6½	Sale	6½ Feb 26	8 Feb 2	6½ Feb 26	8½ Jan 9
		Cent Maine Power Co—											
80	670	3.50% preferred	100	76	Sale	75½	Sale	75	75½	75½ Feb 2	76 Feb 3	75½ Jan 28	80½ Jan 16
1,300	1,800	Cent Ohio Steel Prod	1	18¾	19¾	18½	Sale	16¾	17¾	16¼ Feb 13	18½ Feb 2	16¼ Feb 13	19 Jan 12
25	100	Cent Pwr & Lt 4% pfd	100	80¼	94¾	82	87½	80	88	84 Feb 19	84 Feb 19	84 Feb 19	85¼ Jan 21
55,900	126,300	Cent & South West Corp	5	9¼	Sale	9	Sale	8⅝	Sale	8⅜ Feb 11	9⅛ Feb 2	8⅜ Feb 11	9⅞ Jan 2
1,275	3,025	Cent Sts Elec 6% pfd	100	16¾	17½	15½	Sale	13¼	14	13 Feb 26	16 Feb 4	13 Feb 26	17 Jan 7
770	1,790	7% preferred	100	72	Sale	66	69	55	58	54 Feb 13	65½ Feb 4	54 Feb 13	73 Jan 5
10	100	Conv pfd opt div ser	100	15⅛	17	14	16½	12½	14	15½ Feb 6	15½ Feb 6	15½ Feb 6	16½ Jan 5
75	75	Conv pfd opt div 1929	100	15⅛	18	14	15	11½	14	12 Feb 24	12½ Feb 13	12 Feb 24	12½ Feb 13
500	1,300	Century Electric Co com	10	13⅜	Sale	12	13	10½	11¼	11 Feb 25	12⅛ Feb 20	11 Feb 25	13⅞ Jan 5
3,800	9,600	Cessna Aircraft Co	1	3⅜	Sale	3¾	Sale	3½	Sale	3¼ Feb 13	3¾ Feb 2	3¼ Feb 13	3⅞ Jan 12
2,000	3,800	Chamberlin Co of Amer	2.50	8	8⅜	8⅜	Sale	7⅜	8	7⅞ Feb 10	8⅜ Feb 2	7⅞ Feb 10	8⅜ Jan 30
----	300	Charis Corp common	10	12¾	14	12¼	14	12½	13½	-- ------	-- ------	12⅞ Jan 12	13 Jan 14
425	1,550	Cherry-Burrell Corp com	5	25½	Sale	23¼	Sale	21¼	22½	21¾ Feb 20	23¼ Feb 2	21¾ Feb 20	25½ Jan 2
750	1,500	Chesebrough Mfg Co com	10	70¼	70¾	61	Sale	61½	62½	60 Feb 5	66 Feb 19	60 Jan 29	70 Jan 5
1,025	1,600	Chicago Rivet & Machine	4	17	Sale	17½	Sale	16¼	17	15¾ Feb 11	17⅞ Feb 4	15¾ Feb 11	18 Jan 7
1,900	4,100	Chicago & South Air Lines	*	5⅛	Sale	6	Sale	6	Sale	5¾ Feb 3	6⅛ Feb 20	5⅛ Jan 2	6⅛ Feb 20
2,900	5,000	Voting trust ctfs	*	5⅛	5⅜	5⅞	Sale	6	6¼	5⅝ Feb 4	6⅛ Feb 19	5⅛ Jan 13	6⅛ Feb 19
8,300	19,200	Chief Consol Mining Co	1	1⅛	Sale	1	Sale	1⅛	Sale	⅞ Feb 21	1⅛ Feb 25	⅞ Feb 21	1⅛ Jan 2
730	1,010	Childs Co preferred	100	111	112	108	109	99	103	99 Feb 13	109 Feb 3	99 Feb 13	115 Jan 8
57,700	129,700	Cities Service common	10	37¾	Sale	36	Sale	33¾	Sale	21⅜ Feb 13	36 Feb 2	21⅜ Feb 13	38¼ Jan 5
2,700	5,800	City Auto Stamping Co	5	12¼	Sale	12¼	Sale	11⅝	12	11½ Feb 13	12¼ Feb 2	11½ Feb 13	12⅜ Jan 9
2,100	4,100	City & Suburban Homes	10	9½	Sale	9¼	9⅝	9¼	9⅝	9⅛ Feb 11	9½ Feb 17	9⅛ Feb 11	9⅞ Jan 19
1,450	2,450	Clark Controller Co	1	15	15⅞	15½	16	14¼	14½	14 Feb 20	15½ Feb 3	14 Feb 20	16 Jan 9
3,000	4,300	Clarostat Mfg Co Inc	1	2	2½	2	Sale	1⅞	2	1¾ Feb 11	2¼ Feb 2	1¾ Feb 11	2⅜ Jan 20
24,800	51,100	Claude Neon Inc common	1	1⅞	Sale	1¾	Sale	1½	Sale	1½ Feb 2	1⅞ Feb 2	1½ Feb 2	2 Jan 5
400	12,400	Clayton & Lambert Mfg	4	10⅜	11¼	10⅛	10½	8½	9¼	9 Feb 27	10⅛ Feb 4	9 Feb 27	10⅝ Jan 9
5,900	12,700	Clinchfield Coal Co com	20	27½	Sale	29	Sale	28½	29	27 Feb 13	30¼ Feb 2	24 Jan 14	30¼ Feb 2
400	800	Club Aluminum Products	*	7	7½	6¾	7½	6	6¾	6 Feb 14	7 Feb 6	6 Feb 14	7½ Jan 13
----	50	Cockshutt Plow Co Ltd	*	9½	Sale	8	9¼	8½	9	-- ------	-- ------	9½ Jan 2	9½ Jan 2
11,800	48,300	Colon Development Co	1s	4⅜	Sale	4⅜	Sale	4⅛	Sale	3¾ Feb 11	4⅜ Feb 2	3¾ Feb 11	5¼ Jan 12
10,400	23,800	Colonial Air Lines Inc	1	6⅞	Sale	7½	Sale	7¼	Sale	6½ Feb 27	7½ Feb 2	6⅜ Jan 14	7¾ Jan 21
8,300	12,600	Colonial Sand & Stone Co	1	7	Sale	6½	Sale	6⅝	6⅞	6⅛ Feb 5	7⅛ Feb 18	6⅛ Feb 5	7 Jan 2
16,900	34,100	Colorado Fuel & Iron warr		4⅞	Sale	4¼	Sale	3½	Sale	3⅜ Feb 27	4¼ Feb 2	3⅜ Feb 27	4⅞ Jan 2
1,400	3,750	Colt's Manufacturing Co	25	31½	Sale	31⅞	32	29¾	30½	29½ Feb 13	32 Feb 3	29½ Feb 13	33¼ Jan 10
5,600	7,900	Commodore Hotel Inc	1	4¾	Sale	4¾	5	4¼	4⅜	4⅛ Feb 20	4¾ Feb 3	4⅛ Feb 20	5 Jan 8
		Commonw & South Corp—											
28,300	64,500	Warrants		1/32	Sale	1/32	Sale	1/32	Sale	1/32 Feb 2	1/32 Feb 4	1/32 Jan 2	1/32 Jan 2
		Community Pub Service—											
1,000	1,600	Common	25	26⅛	26⅞	27⅛	Sale	26	27½	26⅛ Feb 24	27½ Feb 5	26⅜ Jan 6	28 Jan 15

For footnotes, see page 37.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		Compo Shoe Machinery—											
2,400	5,750	Vtc ext to 1956	1	6⅞	7¼	7	Sale	6¾	7	6⅞ Feb 14	7⅛ Feb 6	6⅞ Feb 14	7½ Jan 8
2,500	7,300	Con Gas EL & P Balt com	*	69¾	Sale	68½	Sale	65	Sale	64⅞ Feb 26	68⅞ Feb 3	64⅞ Feb 26	70 Jan 8
450	850	4½% series B pfd	100	110	Sale	109	Sale	110	--	108 Feb 20	110 Feb 9	107½ Jan 9	111 Jan 23
520	700	4% preferred series C	100	102	107	101	Sale	102	103	100¼ Feb 9	103 Feb 19	100¼ Feb 9	103 Jan 13
4,900	9,600	Consol Gas Util com	1	8½	Sale	9	Sale	8⅛	8⅜	8⅛ Feb 13	9 Feb 2	8⅛ Feb 13	9¼ Jan 29
5,675	10,675	Consol Mng & Smelt Ltd	5	79	Sale	80½	Sale	73¾	74½	72¼ Feb 11	80½ Feb 2	72¼ Feb 11	80½ Jan 30
2,900	9,200	Consol Royalty Oil	10	3	3⅜	3⅛	Sale	2⅝	3	2¾ Feb 11	3⅛ Feb 2	2¾ Feb 11	3⅜ Jan 12
3,300	11,900	Consol Steel Corp common	*	31⅛	Sale	31⅞	32½	30¾	31⅝	29⅜ Feb 16	32 Feb 3	29⅜ Feb 16	32½ Jan 31
9,000	16,400	Consolidated Textile Co	10c	13⅝	13¾	12½	12⅞	11	Sale	10 Feb 11	12⅝ Feb 3	10 Feb 11	14⅛ Jan 9
3,200	11,300	Cont Car-Na-Var Corp	1	2⅞	Sale	2½	Sale	2⅛	Sale	2⅛ Feb 16	2½ Feb 2	2⅛ Feb 16	2⅞ Jan 2
6,400	15,600	Cont Fdy & Machine Co	1	13¼	13⅞	13½	Sale	11¼	11¾	11⅛ Feb 27	13⅝ Feb 3	11⅛ Feb 27	13⅞ Jan 5
850	1,800	Cook Paint & Varnish Co	*	38½	40½	39½	40	35½	36	36 Feb 27	40 Feb 3	36 Feb 27	40 Jan 9
2,600	5,600	Cooper Brewing Co com	1	2⅜	2⅝	2¾	Sale	2½	2⅞	2½ Feb 4	2¾ Feb 2	2½ Jan 5	2¾ Jan 9
5,350	16,900	Copper Range Co	*	10⅛	Sale	10	10⅜	9	9¼	8¾ Feb 11	10⅛ Feb 3	8¾ Feb 11	11 Jan 7
14,800	21,800	Cornucopia Gold Mines	5c	½	Sale	0	Sale	0	Sale	1/16 Feb 16	3/16 Feb 2	1/16 Feb 16	3/8 Jan 24
3,100	8,400	Coro Inc	*	10⅝	11	10⅞	11½	10⅛	10¼	10 Feb 10	11¼ Feb 4	10 Feb 11	11¼ Jan 19
4,400	6,300	Corroon & Reynolds com	1	3½	Sale	3⅝	Sale	3⅜	Sale	3¼ Feb 6	3⅝ Feb 2	3⅛ Jan 23	3⅝ Jan 8
1,600	3,000	$1 preferred A	*	13	13½	13½	14	14⅛	Sale	13⅝ Feb 3	14¼ Feb 25	13⅛ Jan 7	14¼ Feb 25
12,200	27,900	Cosden Petroleum com	1	6	Sale	5⅜	5½	5½	Sale	4½ Feb 11	5½ Feb 27	4½ Feb 11	6 Jan 2
1,000	1,450	5% conv preferred	50	51	52	49	49⅞	51	Sale	48¼ Feb 16	51 Feb 28	48¼ Feb 16	51 Jan 6
		Courtaulds Ltd	£1										
1,400	1,500	Am dep rcts for ord stk reg		4⅛	4⅞	4½	4¾	4¼	4½	4½ Feb 4	4½ Feb 4	4½ Feb 4	4⅞ Jan 8
37,400	95,700	Creole Petroleum com	5	42⅝	Sale	39⅞	Sale	38	Sale	37⅛ Feb 11	39⅞ Feb 2	37⅛ Feb 11	43 Jan 5
20,000	31,500	Croft (The) Brewing Co	1	1⅛	1¼	1⅛	Sale	1	Sale	1 Feb 11	1¼ Feb 3	1 Feb 11	1½ Jan 9
4,100	7,500	Crosley Motors Inc	*	7¾	8	7	7⅛	6¾	7	6¼ Feb 9	7⅜ Feb 16	6¼ Feb 9	7¾ Jan 5
1,500	3,800	Crowley Milner & Co com	1	6¼	6⅞	7	Sale	5¾	Sale	5¾ Feb 19	7 Feb 2	5¾ Feb 19	7 Jan 9
7,300	24,400	Crown Cent Petrol (Md)	5	7¼	Sale	6⅜	Sale	5¼	5½	5⅛ Feb 11	6⅜ Feb 2	5⅛ Feb 11	7¼ Jan 2
500	1,050	Crown Cork Internat cl A	*	15½	16½	15¼	16½	14½	15	15 Feb 10	15¼ Feb 14	15 Jan 26	15¾ Jan 30
4,900	10,700	Crown Drug common	25c	3⅝	Sale	3⅝	3¾	3⅜	3⅝	3¼ Feb 11	3¾ Feb 3	3¼ Feb 11	3¾ Jan 2
6,000	6,200	Crystal Oil Ref Corp com	*	2½	3⅛	2½	2¾	1⅞	2½	2 Feb 27	2⅜ Feb 5	2 Feb 27	2¾ Jan 31
110	140	$6 preferred	10	31	36	29	33	26	30	28 Feb 4	28 Feb 4	28 Feb 4	33 Jan 22
14,100	34,000	Cuban Atlantic Sugar Co	5	18½	Sale	19⅛	Sale	17	Sale	16¾ Feb 11	19¼ Feb 2	16¾ Feb 11	19½ Jan 9
770	2,050	5½ preferred	100	104¼	Sale	103	103½	102⅛	103	102⅛ Feb 20	103 Feb 3	102⅛ Feb 20	104¼ Jan 2
250	550	Cuban Tobacco common	*	9½	Sale	8¾	10¾	7⅝	10¾	8 Feb 27	8¾ Feb 10	8 Feb 27	9½ Jan 2
350	500	Curtis Lighting Inc com	2.50	7	9	6	7	5	6	4¾ Feb 24	5½ Feb 11	4¾ Feb 24	8 Jan 5
350	1,650	Curtis Mfg Co (Mo)	5	13½	14½	16	Sale	13¼	14¼	14 Feb 24	16 Feb 2	14 Feb 24	16¼ Jan 10
125	475	Davenport Hosiery	250	34	Sale	35	37	33	36½	35 Feb 18	37½ Feb 10	34 Jan 2	37½ Feb 10
1,200	3,400	Davison Brothers Inc	1	6⅝	7	7⅜	7½	6⅝	7	6⅝ Feb 13	7⅜ Feb 3	6⅝ Feb 13	7½ Jan 21
360	490	Dayton Rubber Co cl A	35	36	38	35	35¼	34½	35⅜	35 Feb 3	35⅜ Feb 25	35 Jan 8	35⅜ Feb 25
1,000	1,400	Dejay Stores Inc com	50c	6¾	7¼	6½	7½	6	6½	6 Feb 20	7 Feb 3	6 Feb 20	7¼ Jan 14
2,500	7,900	Dennison Mfg Co class A	5	10⅛	Sale	10	10½	9¾	Sale	9½ Feb 5	10 Feb 4	9½ Jan 21	10½ Jan 8
----	----	8% debenture stock	100	140	150	145	150	140	150	-- ------	-- ------	-- ------	-- ------
6,900	22,600	Derby Oil Co common	8	21⅜	Sale	22	Sale	18¾	Sale	18 Feb 11	22 Feb 2	18 Feb 11	22¾ Jan 9
100	1,300	Detroit Gasket & Mfg Co	1	11½	12	10½	11½	9⅝	10	10 Feb 27	10 Feb 27	10 Feb 27	11⅝ Jan 5
2,100	4,200	Detroit Gray Iron Fdy com	1	2⅝	2⅞	2¾	Sale	2⅜	2⅝	2½ Feb 10	2¾ Feb 2	2½ Jan 10	2¾ Jan 15
3,500	6,700	Detroit Steel Products	10	22¼	23¼	20¼	20½	19⅛	Sale	18¼ Feb 25	20½ Feb 7	18¼ Feb 25	23⅜ Jan 5
100	400	Devoe & Raynolds class B	*	13	13½	12¼	14	12¼	13½	12½ Feb 27	12½ Feb 27	12½ Jan 31	13½ Jan 15
4,900	10,000	Diana Stores Corp	50c	5¾	Sale	6	Sale	5½	5⅝	5⅜ Feb 5	6 Feb 2	5⅜ Feb 5	6½ Jan 9
		Distillers Co Ltd—											
100	100	Amer dep rcts ord reg	£1	14¾	17	14¾	16⅜	13	14¾	14¾ Feb 6	14¾ Feb 6	14¾ Feb 6	14¾ Feb 6
1,800	7,900	Dobeckmun Co common	1	10½	11	12	12¼	10	Sale	9¾ Feb 26	12 Feb 4	9¾ Feb 26	12½ Jan 22
7,900	16,200	Domestic Credit Corp cl A	1	2⅞	3⅛	3⅛	Sale	2¾	2⅞	2¾ Feb 24	3⅛ Feb 2	2¾ Feb 24	3¼ Jan 29
----	----	Dominion Bridge Co	*	25¼	26½	22	24½	21½	25½	-- ------	-- ------	-- ------	-- ------
3,100	8,400	Dominion Steel & Coal B	25	14½	Sale	12⅜	12⅞	11	11½	11⅛ Feb 10	12 Feb 4	11⅛ Feb 10	14⅝ Jan 2
----	----	Dominion Tar & Chem Ltd	*	20	22½	20½	22	17	20¾	-- ------	-- ------	-- ------	-- ------
50	150	Dominion Textile Co Ltd	*	9⅛	9⅝	9¼	9¾	9	9¾	9⅛ Feb 7	9⅛ Feb 7	9⅛ Feb 7	9⅝ Jan 26
700	1,575	Draper Corp	*	72	74	70	70½	67	68¼	67 Feb 11	70 Feb 3	67 Feb 11	73½ Jan 15
100	350	Driver Harris Co com	10	36½	38½	35¾	38	34¼	37	37 Feb 24	37 Feb 24	36 Jan 30	37 Feb 24
375	1,200	Duke Power Co	*	75⅛	78½	75½	Sale	75	79	75 Feb 6	76 Feb 20	75 Jan 6	76 Jan 7
		Dunlop Rubber Co Ltd—											
----	100	Amer dep rcts ord reg	£1	7¼	8¼	7⅛	8¼	6⅞	7⅝	-- ------	-- ------	8 Jan 27	8 Jan 27
100	225	Durham Hosiery cl B com	*	13¼	14½	13¼	15	11½	12¼	12 Feb 25	12 Feb 25	12 Feb 25	14 Jan 14
1,300	3,000	Duro-Test Corp common	1	4½	5	4⅝	Sale	4¼	Sale	3¾ Feb 24	4⅝ Feb 2	3¾ Feb 24	4⅞ Jan 10
700	1,800	Duval Texas Sulphur	*	14	Sale	13¼	13¾	12⅞	13⅛	12¾ Feb 16	13¼ Feb 6	12¾ Feb 16	14¾ Jan 15
5,200	16,000	Eastern Gas & Fuel Assoc	*	4⅝	Sale	4	Sale	3⅝	Sale	3½ Feb 11	4 Feb 2	3½ Feb 11	4¾ Jan 2
1,425	3,225	6% preferred	100	78¾	Sale	73¼	Sale	67	69	66½ Feb 11	73¼ Feb 2	66½ Feb 11	79½ Jan 5
475	1,350	4½% prior preferred	100	82¼	Sale	79	80½	78	79½	76¾ Feb 24	79½ Feb 13	76¾ Feb 24	85 Jan 7
25	50	Eastern Malleable Iron	25	57	--	57	Sale	50	56	57 Feb 2	57 Feb 2	57 Feb 2	58 Jan 16
2,800	6,700	Eastern States Corp com	*	3⅛	Sale	2¾	Sale	2⅛	2⅜	2¼ Feb 24	2¾ Feb 2	2¼ Feb 24	3⅛ Jan 2
500	800	$7 preferred series A	*	65	68½	62½	66	58	59½	57 Feb 27	62¾ Feb 4	57 Feb 27	65½ Jan 8
850	2,075	$6 preferred series B	*	59	Sale	56½	Sale	53⅝	56	53¾ Feb 16	56¾ Feb 4	53¾ Feb 16	61½ Jan 9
		Eastern Sugar Associates											
4,000	6,500	Com shs beneficial int	1	11	11¾	11¾	12⅛	11	11½	11 Feb 24	11¾ Feb 4	11 Feb 24	12 Jan 19
1,225	3,050	$5 preferred	1	54½	Sale	53	Sale	50	Sale	50 Feb 27	53 Feb 2	50 Feb 27	54½ Jan 2
3,600	7,100	Easy Washing Mach cl B	*	11	Sale	10½	Sale	9¾	Sale	8⅞ Feb 11	10½ Feb 2	8⅞ Feb 11	11¼ Jan 2
75,100	133,400	Electric Bond & Share	5	11	Sale	10¼	Sale	9½	Sale	9¼ Feb 11	10¼ Feb 2	9¼ Feb 11	11½ Jan 7
390	1,750	Elec Pwr & Lt 2d pfd A	*	142¼	146	133½	Sale	127	134	126 Feb 17	133½ Feb 2	126 Feb 17	146 Jan 5
1,400	4,700	Option warrants		4⅛	4¾	4	4½	3¾	4	3½ Feb 13	4 Feb 3	3½ Feb 13	4½ Jan 8
200	700	Electrographic Corp com	1	21¼	23	20	22	19	20¾	19 Feb 18	20¾ Feb 26	19 Feb 18	22 Jan 5
1,200	3,000	Electromaster Inc	1	2¾	Sale	2⅝	2¾	2¼	2½	2¼ Feb 17	2⅝ Feb 4	2¼ Feb 17	2¾ Jan 2
4,000	8,700	Elliott Co common	10	17½	Sale	17	Sale	16½	Sale	15½ Feb 11	17⅛ Feb 3	15½ Feb 11	17⅞ Jan 2
575	950	5% preferred	50	43½	43¾	43½	46	41	44	42 Feb 27	44½ Feb 18	42 Feb 27	45½ Jan 9
180	230	Empire Dist Elec 5% pfd	100	85	100	95	Sale	95	Sale	94 Feb 18	98 Feb 11	92 Jan 16	98 Feb 11
2,300	6,300	Empire Millwork Corp com	1	8⅞	Sale	8	Sale	7¾	Sale	6⅞ Feb 10	8 Feb 2	6⅞ Feb 10	8⅞ Jan 2
400	1,000	Emsco Derrick & Equip	5	12	13	12	Sale	11	11¾	11 Feb 20	12 Feb 2	11 Feb 20	12½ Jan 12
23,500	40,900	Equity Corp common	10c	1¾	Sale	1⅝	Sale	1¼	Sale	1¼ Feb 16	1⅝ Feb 2	1¼ Feb 16	1¾ Jan 2
275	675	$3 conv preferred	1	44½	Sale	43	45	41	42	41¼ Feb 26	43¼ Feb 3	41¼ Feb 26	44½ Jan 2
3,600	4,200	Esquire Inc	1	8¼	8½	7¾	7⅞	7	7⅜	6⅝ Feb 10	7¾ Feb 3	6⅝ Feb 10	8⅛ Jan 6
42,900	83,200	Eureka Corp Ltd	1	3⅜	Sale	3 1/16	Sale	2½	2⅝	2 5/16 Feb 19	3⅜ Feb 2	2 1/16 Feb 19	3⅜ Jan 17
100	400	Eureka Pipe Line	10	27¾	28⅜	27¼	28½	27¼	28½	28¼ Feb 24	28¼ Feb 24	28 Jan 12	28¼ Jan 9
5,100	10,200	Fairchild Camera & Instr	1	11½	11¾	10⅝	Sale	11	Sale	10½ Feb 10	11⅜ Feb 19	9½ Jan 20	12 Jan 8
41,800	154,500	Fairchild Eng & Airplane	1	3½	Sale	4¼	Sale	4¼	Sale	3½ Feb 10	4⅜ Feb 2	3½ Jan 2	4⅜ Jan 8
6,800	9,300	Falstaff Brewing Co	1	--	--	15	Sale	15⅜	Sale	15 Feb 2	15⅞ Feb 19	15 Jan 27	15⅞ Feb 19
15,800	27,400	Fansteel Metallurgical	*	13¼	Sale	13	Sale	11	Sale	10⅝ Feb 27	13 Feb 2	10⅝ Feb 27	14 Jan 5
460	870	Fire Assoc of Phila	10	46	Sale	47	48½	46½	47	46¼ Feb 21	48¼ Feb 4	46 Jan 2	48¼ Feb 4
4,400	8,400	First York Corp com	10c	2¼	2⅜	2½	Sale	2½	2¾	2¼ Feb 4	2¾ Feb 25	2 Jan 26	2¾ Feb 25
75	500	$2 div cum pfd	1	37	Sale	34	34½	34¼	36¼	34 Feb 3	34 Feb 3	34 Jan 20	37 Jan 2
		Fishman (M H) Co—											
300	300	5c to $1 Stores	1	16½	19	17	18¼	14¾	16¾	16¼ Feb 9	17 Feb 4	16¼ Feb 9	17 Feb 4
8,800	14,900	Ford Motor of Canada cl A	*	17¼	Sale	18	Sale	17¾	Sale	17 Feb 11	18½ Feb 17	16¾ Jan 22	18½ Feb 17
50	75	Class B voting	*	17½	20¼	18½	19¾	18	20	19½ Feb 17	19½ Feb 17	18½ Jan 21	19½ Feb 17
		Ford Motor Co Ltd—											
2,900	7,500	Amer dep rcts ord reg	£1	4⅞	Sale	5	5¼	4⅞	5	4⅞ Feb 10	5 Feb 4	4⅞ Jan 2	5⅜ Jan 21
12,500	20,000	Ford of France Am dep rcts		2	2⅜	1⅜	1½	1	1⅛	1 Feb 11	1⅜ Feb 4	1 Feb 11	2 Jan 5

For footnotes, see page 37.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
1,500	6,800	Fort Pitt Brewing Co	1	8⅜	Sale	8	Sale	7¾	8	7⅞ Feb 10	8⅛ Feb 2	7⅞ Feb 10	8⅞ Jan 2
1,600	3,350	Fox (Peter) Brewing Co	1.25	19	20	17	18½	13	Sale	13 Feb 28	17¾ Feb 5	13 Feb 28	19 Jan 6
500	800	Franklin Simon & Co Inc	1	7	7¾	7¼	7¾	7⅛	7⅜	7¼ Feb 16	7¼ Feb 16	7¼ Jan 9	7¼ Jan 9
800	1,100	4½% conv preferred	50	27¼	28½	28¾	29¾	27½	28¾	28¼ Feb 14	30 Feb 6	27½ Jan 6	30 Feb 6
3,200	10,900	Franklin Stores	1	8¼	Sale	8	8⅛	8¼	8¾	7½ Feb 6	8⅝ Feb 26	7½ Feb 6	9¼ Jan 5
1,900	4,200	Fuller (Geo A) Co com	5	12½	Sale	11¼	Sale	9½	Sale	9½ Feb 25	11⅝ Feb 3	9½ Feb 25	12½ Jan 2
8,400	17,400	Garrett Corp com	2	10	Sale	10⅜	Sale	9½	9⅞	9 Feb 5	10⅜ Feb 2	9 Feb 5	10½ Jan 7
----	----	Gatineau Power Co com	*	15	16	15	16¼	14	15½	-- ------	-- ------	-- ------	-- ------
10	20	5% preferred	100	86	87¾	85	87¾	82	85¾	x84 Feb 25	x84 Feb 25	x84 Feb 25	86 Jan 28
2,700	7,200	Gellman Mfg Co common	1	8¾	9¼	9	Sale	7¼	7⅞	7⅛ Feb 13	9 Feb 2	7⅛ Feb 13	9⅜ Jan 29
2,900	4,300	General Alloys Co	*	2⅜	2½	2⅛	2⅜	2	Sale	2 Feb 11	2¼ Feb 4	2 Feb 11	2⅜ Jan 8
7,200	11,800	Gen Builders Sup Corp	1	4½	Sale	4⅜	Sale	4⅜	Sale	3⅞ Feb 10	4⅝ Feb 19	3⅞ Feb 10	4⅝ Feb 19
250	650	5% conv preferred	25	24	25½	24¼	25¾	24¼	25½	24¼ Feb 4	24¾ Feb 4	22¾ Jan 5	25 Jan 30
200	200	Genl Elec Co of Gt Britain American dep receipts	£1	8¾	10⅛	8¾	9⅞	8⅜	8¾	8½ Feb 27	8¾ Feb 11	8½ Feb 27	8¾ Feb 11
5,500	9,200	General Finance Corp	1	7¾	8	6¾	6⅞	6½	6⅝	6½ Feb 10	7 Feb 21	6½ Feb 10	8 Jan 6
450	700	5% preferred class A	10	7⅞	8	7¾	8⅛	7¾	8⅛	7¾ Feb 10	8 Feb 7	7¾ Jan 7	8 Feb 7
2,200	4,000	General Fireproofing com	*	32½	33¼	33½	Sale	29	30½	27 Feb 10	33½ Feb 2	27 Feb 10	35½ Jan 13
60	170	Genl Outdoor Adv 6% pfd	100	100½	101	100	101	99	100	99 Feb 11	100 Feb 5	98 Jan 26	100½ Jan 5
6,100	9,000	General Phoenix Corp	1	5⅝	6	5½	Sale	3⅞	Sale	3⅝ Feb 26	5½ Feb 2	3⅝ Feb 26	5¾ Jan 10
2,600	6,000	General Plywood Co	1	18½	Sale	16⅝	Sale	14¼	15	13½ Feb 24	16⅝ Feb 2	13½ Feb 24	18½ Jan 2
10	40	General Pub Serv $6 pfd	*	95	99½	95	97½	93	95	95 Feb 10	95 Feb 10	95 Feb 10	99½ Jan 5
1,900	5,400	General Shareholdings	1	3⅛	3½	3	3⅜	2¾	3	2⅝ Feb 11	3 Feb 4	2⅝ Feb 11	3⅜ Jan 29
270	440	$6 conv preferred	*	96	97¼	94	94¾	92¾	94	92¾ Feb 25	94¾ Feb 11	92¾ Feb 25	96½ Jan 6
400	600	Georgia Power $6 pfd	*	114	Sale	115	Sale	114	115	114 Feb 26	115¼ Feb 11	114 Jan 2	117 Jan 14
10	10	$5 preferred	*	108½	110½	109	110½	108½	--	110½ Feb 11	110½ Feb 11	110½ Feb 11	110½ Feb 11
6,800	12,100	Giant Yellowknife G M	1	5	Sale	4½	5	3¾	4	3¾ Feb 27	4⅞ Feb 3	3¾ Feb 27	5 Jan 2
250	700	Gilbert (A C) Co com	*	18½	20	16¼	18	16	18	16 Feb 5	16½ Feb 4	16 Jan 23	18½ Jan 10
10	10	Preferred	*	52½	54	52½	54	52½	54	52½ Feb 14	52½ Feb 14	52½ Feb 14	52½ Feb 14
100	200	Gilchrist Co	*	10½	12½	11	12¾	10	11¾	11 Feb 13	11 Feb 13	11 Feb 13	12 Jan 19
----	----	Gladding McBean & Co	*	30	33	26	30½	22	24	-- ------	-- ------	-- ------	-- ------
5,400	9,700	Gleaner Harvester Corp	2.50	24¾	Sale	22¾	Sale	23	Sale	21½ Feb 11	24¼ Feb 21	21½ Feb 11	25⅜ Jan 7
8,900	25,500	Glen Alden Coal Co	*	18¾	Sale	21	Sale	19⅜	Sale	19⅜ Feb 28	21⅜ Feb 2	18¾ Jan 2	21⅜ Jan 30
6,600	48,400	Glenmore Distilleries cl B	1	17¼	Sale	17¾	Sale	16½	Sale	14⅝ Feb 11	17⅞ Feb 2	14⅝ Feb 11	21⅞ Jan 13
1,400	2,500	Globe Union Inc	5	14	14½	14	Sale	14	14¼	13⅛ Feb 7	14 Feb 2	13¼ Feb 7	14⅝ Jan 9
3,300	11,200	Gobel (Adolf) Inc com	1	3⅜	Sale	2⅝	3	2½	2¾	2½ Feb 9	2¾ Feb 4	2½ Jan 31	3⅝ Jan 2
100	675	Godchaux Sugars class A	*	50	Sale	40	45	--	--	42 Feb 10	43 Feb 3	42 Feb 10	50¾ Jan 6
700	1,000	Class B	*	28¼	Sale	25	26½	22¼	23¼	22¼ Feb 10	24 Feb 5	22¼ Feb 10	28¼ Jan 2
20	60	$4.50 prior pfd	*	93	97	85	88	85	88	85 Feb 25	85 Feb 25	85 Jan 31	91 Jan 14
22,900	45,300	Goldfield Cons Mines	1	1/16	Sale	1/16	Sale	1/16	Sale	⅛ Feb 4	¾ Feb 2	⅛ Jan 5	¾ Jan 9
10	40	Goodman Mfg Co	50	54½	57¾	55	56¾	54	55¾	55 Feb 11	55 Feb 11	55 Feb 11	56 Jan 8
500	1,400	Gorham Inc class A com	*	9	10¼	7	8	6½	Sale	6½ Feb 11	7 Feb 11	6½ Feb 11	9¾ Jan 5
600	1,300	Gorham Mfg Co common	10	66½	68½	58	59½	52½	54¼	54 Feb 21	58 Feb 3	54 Feb 21	65 Jan 8
1,400	2,800	Graham-Paige Motors $5 conv preferred	25	18½	20½	18	Sale	13½	14	12¼ Feb 26	18 Feb 2	12¼ Feb 26	18½ Jan 5
1,000	1,900	Grand Rapids Varnish	1	7⅛	7⅝	7⅛	7⅝	7½	8¼	6⅝ Feb 10	7⅛ Feb 4	6⅝ Feb 10	7¼ Jan 6
4,200	8,100	Gray Manufacturing Co	5	8⅛	Sale	8	Sale	--	--	7½ Feb 7	8 Feb 2	7½ Feb 7	9 Jan 10
110	390	Gt Atl & Pac Tea 1st pfd	100	136¼	Sale	137⅞	Sale	136½	Sale	135 Feb 5	138 Feb 20	135 Jan 10	138 Feb 20
2,050	3,300	Non-voting com stock	*	102	102¾	99½	Sale	93	95½	91 Feb 20	101 Feb 4	91 Feb 20	103 Jan 5
1,300	4,050	Great Northern Paper Co	25	44¼	Sale	41¾	Sale	38¾	39½	39½ Feb 18	41⅞ Feb 10	39½ Feb 18	44½ Jan 12
800	1,800	Grocery Stores Prod Common	25c	9⅛	9¾	9	9⅜	8⅝	Sale	8⅝ Feb 27	9 Feb 3	8⅝ Feb 27	9⅝ Jan 22
190	680	Gulf States Utilities $4.40 preferred	100	96	100	102	104½	101¾	103¾	102 Feb 10	103¾ Feb 25	100 Jan 6	104 Jan 19
----	----	Gypsum Lime & Alabastine	*	12¼	14½	11	14½	10	12½	-- ------	-- ------	-- ------	-- ------
2,000	3,100	Hall (C M) Lamp Co	5	9½	9¾	8⅜	9¼	7⅞	8¼	7½ Feb 11	8½ Feb 5	7½ Feb 11	9½ Jan 8
900	1,500	Hamilton Bridge Co Ltd	*	5⅞	6⅜	5¾	Sale	5⅜	5⅝	5⅜ Feb 17	5¾ Feb 2	5⅜ Feb 17	5⅞ Jan 7
300	900	Hammermill Paper Co com	10	36	38	33¼	Sale	30½	33	30½ Feb 18	33¼ Feb 2	30½ Feb 18	38½ Jan 6
130	280	Hartford Electric Light	25	56½	Sale	53¼	54½	51	53½	51 Feb 11	53¼ Feb 3	51 Feb 11	56¾ Jan 2
3,700	8,400	Hartford Rayon com	1	3¾	Sale	3⅛	Sale	3	Sale	2⅞ Feb 5	3¼ Feb 7	2⅞ Feb 5	3⅞ Jan 5
2,600	7,100	Harvard Brewing Co	1	2¼	Sale	2⅛	Sale	2	2⅛	1⅞ Feb 19	2⅛ Feb 2	1⅞ Feb 19	2⅜ Jan 5
900	1,800	Hat Corp of Am cl B com	1	6¾	7	7⅛	Sale	6½	7	6¾ Feb 11	7⅛ Feb 2	6½ Jan 6	7⅛ Feb 2
4,300	6,800	Hathaway Bakeries Inc	1	7⅝	7⅞	7⅞	Sale	7	7½	6⅞ Feb 19	7⅞ Feb 2	6⅞ Feb 19	8 Jan 5
1,600	6,500	Hazeltine Corp	*	15½	15⅞	15½	16	13¾	14½	13¾ Feb 26	16 Feb 3	13¾ Feb 26	16½ Jan 26
4,700	13,900	Hearn Dept Stores com	5	8¼	Sale	9¾	Sale	8⅜	8⅞	8½ Feb 26	10 Feb 3	8¼ Jan 2	10 Feb 3
5,700	10,600	Hecla Mining Co	25c	10⅜	10¾	10¾	Sale	10	Sale	10 Feb 17	10⅞ Feb 2	10 Feb 17	11 Jan 16
1,075	1,950	Helena Rubinstein Inc	*	11	11½	11⅛	11½	10½	12	10 Feb 20	11 Feb 5	10 Feb 20	11½ Jan 9
350	650	Class A	*	10¾	12	11	12	10⅛	11	10¼ Feb 27	11 Feb 19	10¼ Feb 27	11½ Jan 20
1,200	2,200	Heller (W E) & Co com	2	9½	10	9¾	10¼	9¼	9¾	9¼ Feb 24	9¾ Feb 5	9¼ Feb 24	10⅛ Jan 10
90	110	5½% pfd w w	100	93	97	97½	100	96	99	96¼ Feb 20	97½ Feb 6	96¼ Feb 20	97½ Feb 6
----	----	4% preferred w w	100	73	76	73	76	--	--	-- ------	-- ------	-- ------	-- ------
300	800	Henry Holt & Co com	1	6¾	7½	6½	7	6	7	6¼ Feb 27	6½ Feb 5	6¼ Feb 27	7 Jan 10
3,800	11,400	Heyden Chemical Co	1	22¾	23½	20½	21	--	--	19⅛ Feb 13	20⅞ Feb 3	19⅛ Feb 13	23¼ Jan 5
650	1,550	Hoe (R) & Co class A	10	55	56½	54½	Sale	52½	54	52½ Feb 11	54½ Feb 2	52½ Feb 11	55⅝ Jan 5
6,500	13,500	Hollinger Cons G M	5	9¼	Sale	8¾	Sale	8⅜	8⅝	7¾ Feb 11	9 Feb 18	7¾ Feb 11	9½ Jan 6
700	2,000	Holly Stores Inc	1	4	4⅜	3½	3⅞	3⅛	3½	3½ Feb 11	3⅝ Feb 9	3½ Feb 11	4 Jan 9
400	750	Holophane Co Inc com	*	26½	28	25	26	27	Sale	24 Feb 9	27 Feb 28	24 Feb 9	27 Feb 28
----	----	Horders Inc	*	21½	24½	20	23½	19	22	-- ------	-- ------	-- ------	-- ------
110	330	Hormel (Geo A) & Co com	*	43½	45	42½	44½	42¼	43	41⅜ Feb 13	44 Feb 24	41⅜ Feb 13	44¼ Jan 12
30	100	Horn & Hardart Baking	*	140	145	141	146	138	142	140 Feb 25	140½ Feb 25	140 Feb 25	148 Jan 13
650	1,525	Horn & Hardart common	*	33½	Sale	34	34¾	31½	32½	31⅜ Feb 18	34 Feb 4	31⅜ Feb 18	35¼ Jan 26
140	180	5% preferred	100	106	109½	105¼	108¾	105	108¾	105¾ Feb 11	107 Feb 3	105⅛ Jan 24	108 Jan 23
950	1,550	Hubbell (Harvey) Inc	5	34	35½	34	35	37	Sale	32½ Feb 5	37 Feb 28	32½ Feb 5	37 Feb 28
17,300	43,500	Humble Oil & Refining	*	76½	Sale	68¼	Sale	69	69½	x65 Feb 5	70⅛ Feb 17	x65 Feb 5	78½ Jan 9
500	1,400	Hurd Lock & Mfg Co	5	4⅛	Sale	3⅝	Sale	3¼	3½	3⅜ Feb 11	3⅝ Feb 2	3⅜ Feb 11	4⅛ Jan 2
2,400	6,300	Hussman Refrigerator Co	*	12¾	Sale	11	11½	10	11	10 Feb 11	11½ Feb 25	9⅜ Jan 27	12¾ Jan 2
100	925	$2.25 preferred	*	44	44¾	41½	43½	41½	43½	41½ Feb 11	41½ Feb 11	41½ Feb 11	44 Jan 6
25	175	Stock purch warrants		5	6	5	7	3½	7	5 Feb 3	5 Feb 3	4⅞ Jan 17	5 Jan 13
3,000	4,900	Huyler's common	1	7⅞	8¼	7	Sale	6⅛	6¾	5⅞ Feb 13	7 Feb 2	5⅞ Feb 13	7⅞ Jan 10
825	1,750	1st conv pfd	1	42	43	38	Sale	35¼	Sale	34½ Feb 13	38 Feb 2	34½ Feb 13	42½ Jan 12
500	1,300	Hydro-Electric Secur com	*	2⅝	3	2⅜	2½	2⅛	2½	2⅛ Feb 21	2⅜ Feb 13	2⅛ Feb 21	2⅞ Jan 17
1,600	2,800	Hygrade Food Products	5	24	25	20¾	21¾	15¾	19¾	16 Feb 27	20¾ Feb 3	16 Feb 27	25 Jan 7
9,500	22,800	Illinois Power Co	*	25⅞	Sale	26⅛	Sale	26⅛	Sale	25⅞ Feb 4	26½ Feb 16	25½ Jan 19	26½ Feb 16
2,600	4,700	5% conv preferred	50	52¾	53½	54	54½	53½	Sale	53½ Feb 6	53¾ Feb 6	52¾ Jan 5	54¼ Jan 26
1,300	7,050	Illinois Zinc Co	*	15½	Sale	12	13⅛	11	11¾	11 Feb 11	12 Feb 3	11 Feb 11	16⅜ Jan 5
1,300	1,300	Imperial Chem Indus Ltd Amer dep rcts ord reg	£1	5	5½	5	5½	4½	4⅞	5 Feb 5	5⅛ Feb 4	5 Feb 5	5⅛ Feb 4
27,200	64,500	Imperial Oil (Canada)	*	12⅜	Sale	12¼	Sale	11¾	Sale	11¾ Feb 28	12⅜ Feb 17	11¾ Feb 28	13½ Jan 9
1,600	4,200	Registered	*	12¼	12⅝	11⅞	12¼	11⅝	12	11⅞ Feb 11	12¼ Feb 25	11⅞ Feb 11	13⅜ Jan 8
4,700	6,900	Imperial Tobacco of Can	5	11⅛	11¾	10½	Sale	10	10⅜	9⅞ Feb 27	10½ Feb 2	9½ Jan 22	10⅝ Jan 29
----	750	Imp Tob of Gt Brit & Ire	£1	11⅜	12⅝	11¾	13⅝	10⅜	11	-- ------	-- ------	12 Jan 7	13¾ Jan 30
310	440	Indianapolis Pow & Lt 4% preferred	100	86¼	87	92¾	Sale	93	94	90½ Feb 10	93⅞ Feb 3	90½ Feb 10	94¼ Jan 15
3,000	6,750	Insur Co of North Amer	10	96¾	Sale	96¼	Sale	92¾	95½	92⅞ Feb 26	97 Feb 2	92⅞ Feb 26	97½ Jan 5
1,000	1,900	Internat Cigar Machinery	*	13¾	Sale	14¾	Sale	13	14	13⅛ Feb 27	15 Feb 4	13⅛ Feb 27	15 Feb 4
1,000	2,700	Int Hydro-Elec $3.50 pfd	50	58½	59⅝	55½	57½	52	53	52¼ Feb 13	55½ Feb 4	52¼ Feb 13	58½ Jan 6
----	25	Internat Metal Indus cl A	*	23⅜	Sale	22	24¾	21	24¾	-- ------	-- ------	23⅜ Jan 2	23⅜ Jan 2
13,700	51,100	Internat Petroleum coupon	*	12	Sale	11	Sale	10¼	10⅜	10⅛ Feb 13	11 Feb 2	10⅛ Feb 13	13 Jan 12
600	2,800	Registered	*	11¾	12¼	10¾	11¼	10¼	10⅝	10¼ Feb 11	10¾ Feb 5	10¼ Feb 11	12¾ Jan 13
2,800	10,000	Inernat Products com	10	16⅞	Sale	15⅝	Sale	14¼	14⅝	13¼ Feb 20	15⅜ Feb 2	13¼ Feb 20	17 Jan 2
1,800	3,000	Internat Safety Razor cl B	*	1¾	2	1⅝	1¾	1⅜	1½	1⅜ Feb 5	1⅝ Feb 4	1⅜ Feb 5	2⅛ Jan 6
2,500	5,200	Internat Utilities common	5	10⅝	11¼	10½	Sale	11	11⅜	9⅝ Feb 21	10½ Feb 2	9⅝ Feb 21	11⅜ Jan 9
300	1,200	Interstate Power $7 pfd	*	8⅝	9½	7⅝	8¼	7¼	8	7½ Feb 10	7⅝ Feb 16	7½ Feb 10	8½ Jan 6

For footnotes, see page 37.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
13,300	31,400	Investors Royalty Co	1	1⅛	Sale	1½	Sale	1⅛	1⅜	1⅛ Feb 13	1⅜ Feb 2	1⅛ Feb 13	1¾ Jan 9
2,125	5,200	Iron Fireman Mfg Com vtc	*	18	Sale	17¼	17⅞	17¼	18	17 Feb 11	18 Feb 21	16½ Jan 20	18⅛ Jan 7
1,000	4,600	Irving Air Chute common	1	4⅞	Sale	5¼	Sale	5⅜	Sale	5 Feb 27	5⅜ Feb 25	4⅞ Jan 2	5⅜ Feb 25
2,300	3,000	Italian Superpower cl A	*	⅞	1	⅞	1	⅛	Sale	⅛ Feb 28	1⅛ Feb 7	⅛ Feb 28	1⅛ Feb 7
8,200	14,400	Jeanette Glass Co	1	9½	10¼	7¾	Sale	6½	6⅞	6 Feb 16	8 Feb 19	6 Feb 16	9¾ Jan 7
4,600	9,000	Jefferson Lake Sulphur Co	1	5½	Sale	5⅜	5¾	5	Sale	4¾ Feb 10	5⅜ Feb 3	4¾ Feb 10	6 Jan 2
4,500	7,400	Jim Brown Stores Inc	1	4¾	5	4⅝	Sale	4⅞	Sale	4½ Feb 2	4⅞ Feb 24	4½ Feb 2	5¾ Jan 13
1,100	3,000	New preference	*	4⅜	4⅞	4⅝	5	4⅜	4⅞	4⅜ Feb 5	4¾ Feb 3	4⅜ Feb 5	5 Jan 8
50	100	Julian & Kokenge com	*	25	26	24½	26¾	22	23	23¾ Feb 20	24½ Feb 20	23¾ Feb 20	25¾ Jan 22
503,400	712,600	Kaiser-Frazer Corp	1	15⅛	Sale	13½	Sale	8⅞	Sale	8⅛ Feb 27	13¾ Feb 2	8⅛ Feb 27	15¼ Jan 2
100	100	Kansas G & E 7% pfd	100	123⅝	129	124½	125½	123⅜	128	123¾ Feb 27	125 Feb 20	123¾ Feb 27	125 Feb 20
500	600	Kawneer Company	*	14	15	13½	15	11	13½	12 Feb 27	14 Feb 4	12 Feb 27	14 Jan 7
700	1,200	Kennedy's Inc	5	16¼	16¾	15⅛	15½	15½	16½	15⅛ Feb 3	16 Feb 25	15⅛ Feb 3	16 Feb 25
725	1,500	Key Company com	1	9	9½	8¼	9¼	8½	Sale	8¼ Feb 6	8⅞ Feb 28	8¼ Feb 6	9¼ Jan 7
1,600	2,600	Kidde (Walter) & Co com	5	8½	9¼	9⅜	Sale	9⅜	10	9⅜ Feb 2	10½ Feb 4	9 Jan 6	10½ Feb 4
----	50	Kimberly-Clark Corp— 4½% preferred	100	101	103	99⅞	103	100½	103	--	------	101 Jan 21	103 Jan 8
30	250	Kings County Lighting— 7% preferred series B	100	50¾	52¾	46	51	45½	50	45½ Feb 13	45½ Feb 13	45½ Feb 13	53 Jan 14
----	80	5% preferred series D	100	37¼	42	36	41	35	39	--	------	37½ Jan 24	40 Jan 5
2,100	4,800	King-Seeley Corp	1	14	14¾	13¾	14	13¼	13⅞	13 Feb 10	14 Feb 3	13 Feb 10	14½ Jan 16
7,200	13,900	Kingston Products	1	4⅛	4¼	4	Sale	4	Sale	3¾ Feb 11	4⅛ Feb 5	3¾ Feb 11	4¼ Jan 8
32,900	42,600	Kirby Petroleum	1	17	Sale	16¼	Sale	15⅜	Sale	14⅞ Feb 11	17⅞ Feb 2	14⅝ Jan 26	17⅞ Feb 2
10,200	17,400	Kirkland Lake G M Ltd	1	1 1/32	Sale	1 1/16	1 1/32	1 1/16	Sale	1 1/16 Feb 3	1⅜ Feb 18	1 1/16 Jan 17	1 1/16 Jan 2
900	1,600	Klein (D Emil) common	*	13¼	14	13½	14	12½	13	12¼ Feb 16	13 Feb 10	12¼ Feb 16	13¾ Jan 26
100	400	Kleinert (I B) Rubber	10	14¼	16	14½	16½	14	14⅞	14½ Feb 24	14½ Feb 24	14 Jan 8	14½ Jan 19
375	575	Knott Corp common	1	23¼	24	23	23½	22	23	21¾ Feb 10	23 Feb 3	21¾ Feb 10	23½ Jan 22
2,800	4,300	Kobacker Stores Inc com	1	7¾	8¼	7½	Sale	6¾	Sale	6⅝ Feb 27	7½ Feb 2	6⅝ Feb 27	8¼ Jan 5
400	800	Krueger Brewing Co	1	17¼	Sale	15½	16½	14	14½	15 Feb 13	15 Feb 13	15 Feb 13	17¼ Jan 2
700	1,000	Laclede-Christy Clay Prod	5	15½	16½	15½	16	14¾	16	14⅝ Feb 5	15½ Feb 4	14⅝ Feb 5	16 Jan 15
6,800	14,500	Lake Shore Mines Ltd	1	10	Sale	10½	Sale	11¼	11½	x10 Feb 10	11⅞ Feb 24	9⅞ Jan 6	11⅞ Feb 24
7,700	20,000	Lakey Foundry & Mach	1	7	7½	7¾	Sale	7⅛	Sale	6⅝ Feb 11	8 Feb 2	6¼ Jan 22	8⅛ Jan 27
2,000	2,700	Lamson Corp of Del	5	8¼	Sale	7⅛	8	7⅝	8	7½ Feb 4	8 Feb 25	7½ Feb 4	8¼ Jan 2
2,400	6,400	Lane Wells Co com	1	23	Sale	21¼	21½	20⅝	21½	20⅞ Feb 26	22¾ Feb 18	20¼ Jan 22	23 Jan 2
----	125	Langendorf Unit Bakeries— Class A	*	25½	27½	26	28½	25	27	--	------	27½ Jan 9	28 Jan 19
150	250	Class B	*	23	24½	23½	25	22¼	23	22 Feb 17	22½ Feb 7	22 Feb 17	24 Jan 17
700	1,800	Lanston Monotype Machine	5	20⅜	Sale	20⅛	20¾	17¾	19	18⅜ Feb 25	20¾ Feb 4	18⅜ Feb 25	21 Jan 14
100	200	LaSalle Exten University	5	6	6⅞	6	6¾	6	6¾	6 Feb 11	6 Feb 11	6 Feb 11	6½ Jan 12
400	1,500	Lefcourt Realty common	1	9½	10	9¾	10⅛	9½	10	9½ Feb 10	9¾ Feb 5	9½ Jan 8	10 Jan 9
16,400	42,800	Leonard Oil Development	25	1⅜	Sale	1¼	Sale	1	1⅛	1 Feb 11	1⅜ Feb 3	1 Feb 11	1⅛ Jan 9
4,600	10,400	Le Tourneau (R G) Inc	1	18	Sale	17¾	18½	16⅛	Sale	16 Feb 10	17¾ Feb 3	16 Feb 10	19½ Jan 9
1,000	3,800	Line Material Co	5	18½	18¾	17¼	Sale	16⅛	16¾	16⅛ Feb 20	17¼ Feb 2	16⅛ Feb 20	18¾ Jan 5
3,000	6,100	Lionel Corp	10	21	Sale	21	Sale	18⅛	18⅞	18⅛ Feb 21	21⅛ Feb 2	18⅛ Feb 21	21½ Jan 9
----	150	Lipton (Thos J) 6% pfd	25	28	30	25½	29	25½	29	--	------	27 Jan 22	30 Jan 5
2,000	3,400	Lit Brothers common	*	8¼	8⅞	8¾	9	8	8½	8 Feb 11	8⅞ Feb 3	8 Jan 16	8⅞ Feb 3
25	25	Loblaw Groceterias "A"	*	24¼	25¾	23½	25½	21½	23½	23½ Feb 9	23½ Feb 9	23½ Feb 9	23½ Feb 9
25	25	"B" shares	*	22½	24¾	22	24¾	20	22½	22 Feb 9	22 Feb 9	22 Feb 9	22 Feb 9
450	750	Locke Steel Chain Co	5	26½	27	22½	23½	19½	21	20 Feb 26	22½ Feb 5	20 Feb 26	26½ Jan 6
24,900	45,600	Lone Star Gas	10	20⅝	Sale	20⅜	Sale	18¾	Sale	18 Feb 14	20½ Feb 2	18 Feb 14	20⅞ Jan 6
2,000	3,100	Longines-Wittnauer Watch	1	8	8⅜	7⅞	Sale	7¼	7½	7¼ Feb 25	7⅞ Feb 2	7¼ Feb 25	8⅛ Jan 8
20,000	46,000	Long Island Lighting Co— Com ctfs of dep		⅝	Sale	1 1/16	Sale	¾	Sale	⅝ Feb 11	1 1/16 Feb 2	⅝ Jan 2	1 Jan 9
425	7,925	7% pfd A ctfs of dep		57¾	59¾	60	Sale	53	56	53½ Feb 24	60 Feb 2	53½ Feb 24	60 Jan 9
1,725	4,325	6% pfd B ctfs of dep		51	Sale	54	Sale	45½	47	47 Feb 18	54 Feb 2	47 Feb 18	55¼ Jan 9
26,700	53,800	Louisiana Land & Expl com	1	18⅝	Sale	18	Sale	15⅜	Sale	15 Feb 13	18 Feb 2	15 Feb 13	18⅞ Jan 12
40	210	Louisiana P & L $6 pfd	*	110½	111½	108½	111	111	113	110½ Feb 26	111½ Feb 11	110½ Feb 26	112 Jan 10
2,500	4,900	Lynch Corp common	2	17¼	17¾	16½	17½	15¼	16½	15 Feb 11	17 Feb 4	15 Feb 11	18 Jan 8
800	1,000	Mackintosh-Hemphill Co	5	6	6¾	6¼	6⅞	5¾	6¾	5¾ Feb 24	6½ Feb 10	5¾ Feb 24	6¾ Jan 9
1,800	3,800	Maine Public Service Co	10	15½	16¼	16½	16⅞	16⅛	Sale	15 Feb 13	16⅝ Feb 3	15 Feb 13	16⅞ Jan 14
1,300	1,400	Mangel Stores Corp com	1	13	13½	12½	Sale	12⅝	14	12 Feb 7	13¼ Feb 18	12 Feb 7	13¼ Feb 18
20	20	Manischewitz (The B) Co	*	21	32	23	32	21	29	21¼ Feb 17	23 Feb 4	21¼ Feb 17	23 Feb 4
100	100	Mapes Cons Mfg Co	*	39	43	39	43	37	40	37½ Feb 19	37½ Feb 19	37½ Feb 19	37½ Feb 19
200	200	Marconi Internat Marine Communic Am dep rct		2½	4	3	4	2⅞	3½	2½ Feb 4	2⅞ Feb 16	2½ Feb 4	2⅞ Feb 16
4,200	17,100	Marion Power Shovel com	10	9⅜	9⅝	10⅜	Sale	9⅛	9⅜	8¾ Feb 11	10⅜ Feb 2	8¾ Feb 11	10⅜ Jan 12
600	2,500	Massey-Harris Co com	*	14¾	15¼	14⅜	14⅞	13⅜	13⅞	13⅜ Feb 18	14 Feb 4	13⅜ Feb 18	15 Jan 9
500	800	McAleer Mfg. Co common	1	5	5½	4¾	5¼	4	5	4½ Feb 16	4¾ Feb 10	4½ Feb 16	5 Jan 12
50	50	5% conv preferred	10	6	7	6½	7¼	5¾	6¾	6½ Feb 5	6½ Feb 5	6½ Feb 5	6½ Feb 5
10,200	33,500	McClanahan Oil Co com	1	--	--	1⅞	Sale	1½	Sale	1½ Feb 10	1⅞ Feb 2	1½ Feb 10	2 Jan 15
12,600	23,700	McCord Corp	*	25½	26¼	27⅜	Sale	23½	24	23 Feb 27	28½ Feb 2	23 Feb 27	28½ Feb 2
400	650	$2.50 preferred	*	39	40	39	Sale	37½	39½	38¼ Feb 5	40 Feb 3	38¼ Feb 5	40 Feb 3
1,000	3,400	McWilliams Dredging com	*	11½	11⅞	11⅞	Sale	10¼	11¼	9½ Feb 11	12 Feb 2	9½ Feb 11	12 Feb 2
6,100	9,500	Mead Johnson & Co com	1	24½	25¼	24¼	Sale	20¾	21¾	21 Feb 27	24½ Feb 2	21 Feb 27	25¼ Jan 20
12,700	16,700	Memphis Nat Gas com	5	6	Sale	5⅞	6	6⅝	7	5⅝ Feb 11	7⅜ Feb 25	5⅝ Feb 11	7⅜ Feb 25
10,100	33,700	Menasco Mfg Co	1	1⅛	1¼	1½	Sale	1½	1⅝	1⅜ Feb 3	1⅝ Feb 2	1 Jan 6	1¾ Jan 21
----	1,000	Merritt Chapman & Scott	*	22	Sale	--	--	--	--	--	------	22 Jan 2	22⅜ Jan 2
125	200	6½% A preferred	100	110	111	108½	110	107¼	110	108 Feb 10	108¾ Feb 5	108 Feb 10	110⅛ Jan 12
200	1,100	Com stock pur warrants		6¾	Sale	5¾	7	5	6	5½ Feb 25	6 Feb 5	5½ Feb 25	6⅛ Jan 9
7,800	19,000	Mesabi Iron	1	4¼	4⅜	4	Sale	3½	Sale	3½ Feb 27	4 Feb 2	3½ Feb 27	4⅜ Jan 5
800	1,900	Metal Textile Corp com	25c	3⅜	4	3⅞	4¼	3¼	3½	3¼ Feb 20	4⅛ Feb 6	3¼ Feb 20	4⅛ Feb 6
10	50	Participating preferred	15	44½	47	43	46	43½	46	43½ Feb 24	43½ Feb 24	43 Jan 30	44½ Jan 31
4,900	5,800	Michigan Bumper Corp	1	7⅛	7⅜	6¼	6⅜	6	6¼	5⅝ Feb 13	6¼ Feb 4	5⅝ Feb 13	7¼ Jan 7
800	2,900	Mich Steel Tube Prod	2.50	8½	10	8⅝	9	7⅜	8	8⅝ Feb 10	9 Feb 3	8 Jan 23	9 Feb 3
8,200	17,900	Michigan Sugar common	*	2⅛	Sale	1⅞	2	1½	Sale	1½ Feb 18	1⅞ Feb 4	1½ Feb 18	2⅛ Jan 2
3,700	5,600	Preferred	10	9⅛	9⅝	9⅛	Sale	7½	8⅛	7¼ Feb 20	9⅛ Feb 2	7¼ Feb 20	9⅝ Jan 8
3,200	4,700	Micromatic Hone Corp	1	8½	9½	8¾	9½	7½	8	7⅝ Feb 27	8¾ Feb 4	7⅝ Feb 27	9 Jan 8
2,000	4,500	Middle States Petroleum— Class A vtc	1	23¼	Sale	21¾	Sale	18	20¼	19 Feb 13	21¾ Feb 2	19 Feb 13	23¾ Jan 12
14,100	40,600	Class B vtc	1	7¼	Sale	6⅞	Sale	6⅛	Sale	5¾ Feb 11	7 Feb 2	5¾ Feb 11	7⅜ Jan 2
56,100	153,600	Middle West Corp— Distribution on	5	15⅛	Sale	14½	Sale	--	--	13½ Feb 10	14¾ Feb 18	13½ Feb 10	15⅛ Jan 2
60,100	70,600	Ex-distribution	5	—	—	8½	Sale	8¼	8⅜	7⅜ Feb 11	8⅝ Feb 2	7⅜ Feb 11	9 Jan 27
125	400	Midland Oil Corp— $1 conv preferred	*	10¼	12	11½	Sale	10	11¾	10½ Feb 11	12 Feb 19	10½ Feb 11	13⅜ Jan 12
100	250	Midland Steel Products— $2 non-cum div shares	*	25½	30	25	26	25	26	24 Feb 20	25 Feb 13	24 Feb 20	26⅛ Jan 13
1,750	2,875	Midvale Co	*	20¾	21½	21	22½	20	Sale	19½ Feb 26	22¼ Feb 3	19½ Feb 26	22¾ Jan 13
2,000	10,100	Mid-West Abrasive Co	50c	3¾	4	4½	4⅝	3¾	4	3⅞ Feb 13	4½ Feb 3	3½ Jan 6	4⅞ Jan 27
7,600	16,700	Midwest Oil Co	10	18½	Sale	18	Sale	18	18⅛	18 Feb 2	18⅝ Feb 4	18 Feb 2	19 Jan 10
150	250	Midwest Piping & Supply	*	14	17	13¼	14	13½	14	13¼ Feb 4	14 Feb 27	13¼ Feb 4	14 Jan 31
4,860	14,500	Mid West Refineries	1	2½	Sale	2⅜	Sale	2¼	2⅜	2¼ Feb 6	2⅜ Feb 3	2¼ Feb 6	2¾ Jan 12
3,500	7,400	Miller-Wohl Co common	50c	7¼	7⅝	7⅜	Sale	7	7¼	7 Feb 4	7½ Feb 5	7 Jan 13	7⅝ Jan 31
300	1,000	4½% conv preferred	50	33¼	35½	31⅝	34	31⅛	33	31 Feb 14	31⅝ Feb 4	30⅜ Jan 16	33¾ Jan 12
5,100	11,300	Mining Corp of Canada	*	6	6½	6¼	Sale	5⅝	6	5½ Feb 11	6⅜ Feb 2	5½ Feb 11	6½ Jan 7
25	200	Minnesota P & L 5% pfd	100	101	105	99	103	93	97	99 Feb 7	99 Feb 7	99 Feb 7	104 Jan 5
800	1,550	Missouri Pub Service com	*	25¼	26¼	26½	29½	23	26	25 Feb 24	27 Feb 6	25 Feb 24	27 Jan 31
5,600	8,000	Molybdenum Corp	1	7	7¾	7½	Sale	6¾	7	6⅝ Feb 26	7⅜ Feb 2	6⅝ Feb 26	7⅝ Jan 16
7,800	17,800	Monogram Pictures com	1	3	3¼	3¼	Sale	2⅞	3	2⅞ Feb 11	3⅜ Feb 2	2⅞ Feb 11	3⅜ Jan 28
3,400	4,500	Monroe Loan Society cl A	1	2¾	2⅞	2⅝	2¾	2½	2¾	2⅜ Feb 13	2¾ Feb 26	2⅜ Feb 13	2¾ Jan 6
1,100	3,600	Montana Dakota Utilities	5	11¾	12⅛	11¼	11¾	11	Sale	11 Feb 11	11½ Feb 20	11 Feb 10	11⅞ Jan 19
750	1,310	Montgomery Ward & Co A	*	169	172	170¼	Sale	170¼	Sale	170 Feb 9	121½ Feb 25	170 Jan 16	173 Jan 8
----	150	Moody's Invest'partic pfd	*	34	36½	35	38	34¾	38	--	------	35½ Jan 22	36½ Jan 6
5,600	8,400	Morris Plan Corp of America	10c	3⅞	4⅜	3⅞	4	3⅜	3½	3⅜ Feb 26	3⅞ Feb 3	3⅜ Feb 26	4⅛ Jan 15

For footnotes, see page 37.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
8,900	22,400	Mountain City Copper Co	5c	½	9/16	½	Sale	½	9/16	½ Feb 2	9/16 Feb 10	7/16 Jan 6	9/16 Jan 8
8,000	26,200	Mountain Producers Corp	10	13	13⅜	13⅛	Sale	13¼	Sale	12⅞ Feb 11	13½ Feb 3	12⅞ Feb 11	14 Jan 9
900	2,350	Mountain States Pwr com	*	26⅝	27½	28¼	Sale	29¼	30½	28¼ Feb 2	30 Feb 16	26¾ Jan 27	30 Feb 16
150	270	Mountain Sts Tel & Tel	100	99	99½	99¼	101	97½	98½	98 Feb 18	100 Feb 4	98 Feb 18	100½ Jan 30
1,000	1,400	Murray Ohio Mfg Co	*	25½	28	26¼	28	28	Sale	26 Feb 9	28½ Feb 26	25⅞ Jan 19	28½ Feb 26
2,400	4,600	Muskegon Piston Ring	2.50	13⅛	13½	12⅞	13⅛	12	12⅛	11¾ Feb 17	12¾ Feb 5	11¾ Feb 17	13⅛ Jan 7
1,200	3,100	Muskogee Co common	10	11⅜	11⅞	12	12½	12	12¾	12 Feb 4	12½ Feb 6	11½ Jan 27	12½ Jan 9
1,100	2,600	Nachman Corp	10	15¾	16¼	14¾	Sale	13¾	14½	14 Feb 4	14¾ Feb 2	14 Feb 4	15⅞ Jan 6
1,300	2,300	Namm's Inc com	1	5¾	Sale	5½	Sale	5⅛	5⅜	5⅛ Feb 26	5⅝ Feb 4	5⅛ Feb 26	6 Jan 6
32,900	54,700	National Bellas Hess com	1	3¼	Sale	3⅛	Sale	2⅞	Sale	2¾ Feb 13	3⅛ Feb 2	2¾ Feb 13	3½ Jan 15
1,270	1,970	National Breweries com	*	35¼	37	34¾	Sale	31½	Sale	31⅜ Feb 24	34¾ Feb 2	31⅜ Feb 24	35½ Jan 15
100	100	7% preferred	25	34	37¾	34	Sale	32	34¾	33¼ Feb 2	34 Feb 2	33¼ Feb 2	34 Feb 2
14,000	30,600	National Fuel Gas	*	12	Sale	11¾	Sale	11⅝	Sale	11⅜ Feb 20	12 Feb 26	11⅜ Feb 20	12¼ Jan 2
1,200	3,000	Nat Mallinson Fabrics	1	12½	14	13⅛	13½	12¼	13¼	12½ Feb 9	13⅛ Feb 4	12½ Feb 9	14 Jan 7
100	800	Natl Manufacture & Stores	1	15¼	16½	13⅜	15	13½	15	15 Feb 20	15 Feb 20	13⅜ Jan 28	15¼ Jan 12
1,100	5,200	Nat'l Pressure Cooker Co	2	37⅛	Sale	36⅝	Sale	—	—	32 Feb 13	36⅝ Feb 2	32 Feb 13	38½ Jan 7
1,000	1,000	New common	2	—	—	—	—	15¾	16¼	16 Feb 27	17⅝ Feb 24	16 Feb 27	17⅝ Feb 24
2,200	5,000	National Radiator Co	4	9⅜	Sale	9⅛	9½	8⅝	8⅞	8½ Feb 17	9⅛ Feb 4	8½ Feb 17	10 Jan 8
1,200	2,700	Natl Rubber Mach com	*	10¾	11¼	11½	Sale	10⅜	11	10⅜ Feb 16	11½ Feb 2	10⅜ Feb 16	11½ Feb 2
300	300	National Steel Car Ltd	*	17	20	16	19	15⅜	15¾	15⅝ Feb 16	15⅝ Feb 16	15⅝ Feb 16	15⅝ Feb 16
9,900	16,100	National Transit Co	1	4⅛	Sale	4⅛	Sale	4⅜	Sale	3½ Feb 10	4⅜ Feb 25	3½ Feb 10	4⅜ Jan 5
4,800	11,600	National Union Radio	30c	3	3¼	2⅞	Sale	2¼	Sale	2¼ Feb 27	2⅞ Feb 2	2¼ Feb 27	3¼ Jan 8
1,800	5,500	Nelson (Herman) Corp	5	9	Sale	11¼	Sale	10	11	10 Feb 11	11¼ Feb 2	8⅞ Jan 7	11¼ Jan 31
400	900	Neptune Meter common	5	13¾	14¾	14	15	14	Sale	13⅞ Feb 11	x14 Feb 4	13⅞ Feb 11	14½ Jan 17
2,200	3,200	Nestle Le Mur Co class A	*	4⅝	4⅞	4½	Sale	4⅛	4½	4⅛ Feb 25	4½ Feb 2	4⅛ Feb 25	5 Jan 7
620	1,520	New England Tel & Tel	100	84½	Sale	88½	Sale	86½	88½	84 Feb 13	88½ Feb 2	84 Jan 2	92 Jan 9
800	2,500	New Haven Clock & Watch	*	6	Sale	5½	Sale	4¼	Sale	4¼ Feb 26	5½ Feb 2	4¼ Feb 26	6 Jan 2
500	1,150	4½% conv preferred	20	11½	12¾	11½	Sale	10½	11¾	10¾ Feb 19	11½ Feb 2	10¾ Feb 19	12⅛ Jan 16
10,200	17,800	New Jersey Zinc	25	63⅛	Sale	60½	Sale	60¾	61½	59⅝ Feb 13	61½ Feb 9	59½ Jan 28	64¾ Jan 6
9,600	36,500	New Mexico & Ariz Land	1	6⅞	Sale	7½	Sale	6⅛	Sale	6 Feb 11	7½ Feb 2	6 Feb 11	8¼ Jan 15
5,900	12,100	New Park Mining Co	1	1⅝	1¾	1¾	Sale	1½	1⅝	1½ Feb 18	1¾ Feb 2	1½ Feb 18	1¾ Jan 5
125	200	New Process Co common	*	77	82	75	80	70	75	75 Feb 6	76 Feb 11	75 Feb 6	77 Jan 5
1,700	2,900	N Y Auction Co common	*	10¼	Sale	10½	10¾	9½	10	9¾ Feb 27	10½ Feb 3	9¾ Feb 27	10½ Jan 12
150	650	N Y & Hond Rosario Mng	10	29	30½	27	30	27	28½	27 Feb 13	27¼ Feb 11	27 Feb 13	29 Jan 6
200	200	N Y Merchandise Co com	10	15	17½	15	17½	14	14¼	14½ Feb 11	15 Feb 11	14½ Feb 11	15 Feb 11
300	2,100	N Y Shipbuilding Co— Founders shares	1	15½	16¼	15½	Sale	14	15	14¼ Feb 11	15½ Feb 2	14¼ Feb 11	17¼ Jan 8
89,900	154,800	Niagara Hudson Pwr com	1	8¼	Sale	8	Sale	7¼	Sale	7 Feb 13	8 Feb 2	7 Feb 13	8¾ Jan 9
1,375	3,800	5% 1st preferred	100	98	Sale	95	Sale	94½	94⅞	92 Feb 10	95 Feb 2	92 Feb 10	102 Jan 12
430	2,480	5% 2d preferred	100	117	Sale	106	107½	106	107⅜	104 Feb 13	107⅜ Feb 24	104 Feb 13	117 Jan 2
4,100	8,900	Class B warrants	—	1/32	1/16	3/32	Sale	1/16	3/32	1/32 Feb 4	3/32 Feb 2	1/32 Feb 4	1/16 Jan 10
1,800	6,200	Niagara Share Corp cl B	5	8⅝	8¾	8¾	9	8⅜	8⅝	8½ Feb 19	8⅝ Feb 4	8½ Jan 6	9 Jan 24
10,000	20,300	Niles Bement Pond com	*	11	Sale	10⅝	Sale	9⅝	Sale	9¼ Feb 27	10¾ Feb 3	9¼ Feb 27	11¼ Jan 2
400	1,100	Nineteen Hundred Corp B	1	12¼	13	11¼	13	13¾	15½	12 Feb 16	14 Feb 25	12 Feb 16	14 Feb 25
5,700	11,500	Nipissing Mines	5	1	1⅛	1⅛	Sale	1/16	1⅛	1/16 Feb 18	1⅛ Feb 2	1/16 Feb 18	1⅛ Jan 30
14,900	23,100	Noma Elec Corp common	1	16¾	17½	17	Sale	14¾	15½	14½ Feb 26	18⅛ Feb 4	14½ Feb 26	18⅛ Feb 4
35,000	60,100	North Amer Lt & Pwr com	1	7⅛	Sale	7⅛	Sale	7	7⅛	6⅞ Feb 5	7⅛ Feb 2	6⅞ Feb 5	7¼ Jan 5
7,485	12,385	$6 preferred	*	192	Sale	191⅛	191½	193⅞	Sale	191¼ Feb 3	193⅞ Feb 27	190 Jan 14	193⅞ Feb 27
2,000	6,100	North Amer Rayon cl A	*	42⅝	43¾	40	Sale	33½	35	33¾ Feb 26	40 Feb 2	33¾ Feb 26	43 Jan 9
2,600	5,700	Class B common	*	43	Sale	39⅜	Sale	33⅛	35	33½ Feb 26	39⅜ Feb 2	33½ Feb 26	43 Jan 2
600	1,000	North Amer Util Sec com	*	2¾	3¾	2¾	3½	2	3	2½ Feb 24	3 Feb 17	2½ Jan 22	3 Feb 17
1,100	9,900	North Central Texas Oil	5	16½	17¼	15¾	17½	15¼	16¼	15⅛ Feb 6	16¼ Feb 21	15⅛ Feb 6	19⅛ Jan 10
15,700	21,700	Northeast Airlines	1	2⅞	3¼	3⅛	Sale	3⅛	Sale	2⅝ Feb 11	3⅛ Feb 2	2⅝ Feb 11	3⅛ Jan 5
110,000	143,200	Rights w i	—	—	—	1/32	Sale	—	—	1/64 Feb 11	1/32 Feb 2	1/64 Feb 11	1/16 Jan 30
----	80	North Pennsylvania RR	50	90	93¾	91	93	91½	93	— ------	— ------	90 Jan 9	92 Jan 5
225	900	Nor Ind Pub Serv 5% pfd	100	103	103½	99	102	98	99	97 Feb 18	99 Feb 4	97 Feb 18	103 Jan 5
6,200	16,600	Northern States Power A	25	40¼	Sale	38½	Sale	35½	Sale	34½ Feb 14	38½ Feb 2	34½ Feb 14	42⅜ Jan 8
11,000	24,300	Northrop Aircraft Inc	1	7½	7⅞	8⅛	Sale	7⅞	Sale	7 Feb 13	8⅛ Feb 2	7 Feb 13	8½ Jan 12
1,400	4,300	Novadel-Agene Corp	*	21¼	Sale	21¾	Sale	21½	22	21¼ Feb 14	22 Feb 18	21 Jan 15	22¼ Jan 30
5,500	10,700	Ogden Corp common	50c	1¼	Sale	1¼	Sale	1⅛	Sale	1⅛ Feb 13	1⅜ Feb 3	1⅛ Feb 13	1⅜ Jan 2
800	2,150	Ohio Brass class B	*	36¾	Sale	35	Sale	36½	Sale	34½ Feb 11	36½ Feb 28	33 Jan 24	36¾ Jan 2
320	720	Ohio Power 4½% pfd	100	107	108¾	107½	Sale	106½	107¾	106 Feb 6	107½ Feb 2	106 Feb 6	109½ Jan 15
2,700	7,100	Oklahoma Nat Gas com	15	33½	33⅞	32½	Sale	30⅝	31¼	30½ Feb 10	32½ Feb 2	30½ Feb 10	34¼ Jan 14
14,900	29,700	Old Poindexter Distillery	1	7	7¼	7¾	Sale	7⅞	Sale	7½ Feb 25	8⅞ Feb 9	7 Jan 5	9 Jan 19
----	----	Oliver United Filters B	*	10½	12½	10	12½	10	12½	— ------	— ------	— ------	— ------
----	350	Omar Inc	1	17	17⅜	15¼	17¼	14	16¼	— ------	— ------	16½ Jan 21	17½ Jan 5
4,200	8,700	O'okiep Copper Co Ltd— American shares	—	17½	Sale	17½	Sale	15⅛	16	15 Feb 10	17½ Feb 2	15 Jan 19	17½ Jan 2
600	2,200	Overseas Securities Co	1	9⅛	9½	9	9¼	7¼	7¾	7½ Feb 27	9 Feb 3	7½ Feb 27	10 Jan 10
500	700	Pacific Can Co	5	8	8¾	7⅜	Sale	6¾	6⅞	6⅞ Feb 18	7⅜ Feb 2	6⅞ Feb 18	7⅜ Jan 24
4,900	13,600	Pacific G & E 6% 1st pfd	25	33¾	Sale	35¼	Sale	34	Sale	33⅝ Feb 25	35¼ Feb 2	33⅝ Feb 25	35⅜ Jan 19
500	1,100	5½% 1st preferred	25	30½	31	30¾	31½	31	31½	30¾ Feb 5	31 Feb 11	30¾ Jan 30	31⅛ Jan 13
370	990	Pacific Lighting $5 pfd	*	104½	Sale	103¼	104½	103½	104½	101¼ Feb 10	104 Feb 26	101¼ Feb 10	104½ Jan 2
275	1,275	Pacific Pwr & Lt 5% pfd	100	89¼	92¾	95	96	92½	95	93½ Feb 10	95 Feb 4	91 Jan 7	96 Jan 28
100	200	Pacific Public Serv com	*	15	Sale	14	15⅜	13	14	14 Feb 5	14 Feb 5	14 Feb 5	15 Jan 2
----	----	$1.30 1st preferred	*	24½	25½	24½	26	23½	25	— ------	— ------	— ------	— ------
950	5,450	Page-Hersey Tubes Ltd	*	25	26¾	25½	Sale	23¼	24¼	23½ Feb 10	25½ Feb 2	23½ Feb 10	26¼ Jan 28
92,700	173,600	Pantepec Oil of Venezuela— American shares	—	12¼	Sale	10⅝	Sale	11½	Sale	10 Feb 5	12½ Feb 16	10 Feb 5	12½ Feb 16
200	425	Paramount Motors Corp	1	12	13	12	14	11	13	12 Feb 3	12 Feb 3	12 Feb 3	13 Jan 31
3,650	4,100	Parker Pen Co	5	25¼	27	22½	25	25	25½	23 Feb 24	x30¾ Feb 9	23 Feb 24	x30¾ Feb 9
2,000	4,500	Parkersburg Rig & Reel Co	1	19¼	20¼	19½	20¼	17⅝	18½	17¾ Feb 17	20 Feb 3	17¾ Feb 17	21½ Jan 6
80	160	Patchogue Plymouth Mills	*	99	Sale	35½	90	90	95	80 Feb 5	90 Feb 26	80 Feb 5	99 Jan 2
550	1,400	Peninsular Telep Co com	*	43	Sale	43	44	43¾	44½	43 Feb 9	45 Feb 19	43 Jan 2	45 Jan 10
450	900	$1 cum preferred	25	23	24½	24	24¾	23½	24	23¾ Feb 10	24¾ Feb 19	23¾ Jan 24	24¾ Feb 19
800	2,400	Penn Traffic Co	2.50	5⅞	6	5	5⅞	4⅞	5⅜	4⅞ Feb 17	5½ Feb 6	4⅞ Feb 17	5⅞ Jan 5
29,700	51,400	Pennroad Corp common	1	6⅛	Sale	6	Sale	6⅛	Sale	6 Feb 2	6⅛ Feb 19	6 Jan 6	6⅛ Jan 2
1,060	2,970	Penn-Dixie Cement warrants	—	6⅛	Sale	5½	Sale	4¼	5	4 Feb 24	5½ Feb 2	4 Feb 24	6⅛ Jan 2
300	1,000	Penn Gas & Elec cl A	*	2⅜	3	2¼	3	2⅛	2½	2¼ Feb 18	2½ Feb 19	2⅛ Jan 30	2⅝ Jan 29
450	1,900	Penn Pow & Lt 4½% pfd	100	103½	105½	103	Sale	101½	102¼	102¼ Feb 25	103 Feb 2	102¼ Feb 25	105 Jan 9
8,450	12,000	Penn Water & Power	*	53	53¾	52⅝	Sale	39⅞	Sale	39⅞ Feb 28	52⅝ Feb 2	39⅞ Feb 28	54½ Jan 12
700	2,600	Pep Boys (The) common	1	4	4½	5	5⅝	4½	4¾	4⅜ Feb 17	5 Feb 4	4¼ Jan 6	5½ Jan 14
4,800	9,100	Pepperell Mfg Co	30	57½	58¾	54⅞	Sale	50⅞	Sale	48 Feb 11	56¼ Feb 3	48 Feb 11	57½ Jan 5
1,300	3,300	Perfect Circle Corp	2.50	10⅝	10⅞	11	Sale	10	11	9⅞ Feb 24	11 Feb 2	9⅞ Feb 24	11 Jan 29
8,800	20,600	Pharis Tire & Rubber Co	50c	6	Sale	5¼	Sale	4⅝	Sale	4½ Feb 18	5½ Feb 2	4½ Feb 18	6 Jan 2
3,400	4,200	Philadelphia Co com	*	10¼	11¼	9½	Sale	9⅛	9½	9¼ Feb 25	10½ Feb 4	8⅝ Jan 22	10½ Jan 5
2,800	6,500	Phillips Packing Co	*	9¼	10	8⅞	Sale	6¾	Sale	6¾ Feb 27	8⅞ Feb 2	6¾ Feb 27	9⅝ Jan 21
1,500	7,400	Pierce Governor Co com	*	25¼	Sale	24¼	25½	22	Sale	22 Feb 28	24½ Feb 17	22 Feb 28	28½ Jan 23
----	----	Pinchin Johnson & Co Ltd American shares	—	—	—	—	—	—	—	— ------	— ------	— ------	— ------
5,100	11,900	Pioneer Gold Mines Ltd	1	2¾	Sale	2⅝	2⅞	2 11/16	2⅞	2 5/16 Feb 3	2¾ Feb 17	2½ Jan 21	2¾ Jan 2
4,800	11,400	Piper Aircraft Corp com	1	2¼	Sale	2¼	Sale	2⅛	Sale	2 Feb 11	2¼ Feb 2	2 Feb 11	2½ Jan 9
4,200	8,900	Pitney Bowes Postage Meter	*	13	13½	12¼	12⅜	11⅛	Sale	x11 Feb 11	12 Feb 4	x11 Feb 11	13½ Jan 5
25	25	Pitts Bessemer & L E RR	50	40	43	—	—	38	41	41 Feb 18	41 Feb 18	41 Feb 18	41 Feb 18
2,510	5,090	Pitts Lake Erie RR	50	59	Sale	60¼	Sale	60¾	61⅝	58½ Feb 13	61¾ Feb 3	58½ Feb 13	61¾ Jan 8
2,100	9,500	Pitts Metallurgical Co	5	8½	9	10⅜	Sale	9⅜	9⅞	9 Feb 10	10⅜ Feb 2	8⅜ Jan 7	10⅜ Jan 28
1,900	5,200	Pleasant Valley Wine Co	1	4½	5	4½	Sale	4¼	4⅝	4⅜ Feb 2	4⅝ Feb 5	4⅜ Feb 2	5 Jan 5
150	600	Pneumatic Scale Corp	10	14	15	13½	14½	14½	15¾	14½ Feb 6	15¼ Feb 25	14¼ Jan 19	15¼ Feb 25
2,900	9,800	Polaris Mining Co	25c	4⅛	Sale	4	Sale	4	Sale	3¾ Feb 4	4⅛ Feb 3	3¾ Jan 28	4⅛ Jan 2
4,500	9,200	Powdrell & Alexander	2.50	13	Sale	13⅜	Sale	11½	12	11½ Feb 24	13⅜ Feb 2	11½ Feb 24	13¾ Jan 5
275	375	Power Corp of Can com	*	11½	12¼	10½	12½	9	10¼	10¾ Feb 27	10¾ Feb 27	10¾ Feb 27	11¾ Jan 5
----	20	6% 1st preferred	100	87	90	89	94	84	94	— ------	— ------	87 Jan 9	89 Jan 30
850	1,800	Pratt & Lambert	*	39¾	Sale	38½	39¼	38¼	39½	37 Feb 13	39¼ Feb 3	37 Feb 13	40 Jan 9
1,300	3,400	Prentice-Hall Inc com	2.50	8½	Sale	7¼	7¾	7	7⅜	6⅞ Feb 20	7½ Feb 6	6⅞ Feb 20	8½ Jan 2
2,800	4,500	Pressed Metals of Amer	1	11⅜	11⅞	11	Sale	10	10⅝	9¾ Feb 10	11 Feb 2	9¾ Feb 10	11⅜ Jan 6

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Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
13,600	74,100	Producers Corp of Nev	1	1⅜	Sale	1½	Sale	1⅜	Sale	1¼ Feb 11	1¾ Feb 3	1¼ Jan 2	2⅛ Jan 9
900	1,100	Prosperity Co B com	*	10½	11½	10	10¾	9⅛	10	9⅛ Feb 18	10 Feb 4	9⅛ Feb 18	10 Jan 14
100	800	Providence Gas Co	*	9	9¾	9¼	9⅞	9¼	9½	9¼ Feb 27	9¼ Feb 27	9¼ Jan 26	9½ Jan 28
225	525	Public Serv of Colorado— 4¼% cum preferred	100	94⅛	96	96⅛	97	96⅜	98	96 Feb 13	96 Feb 14	94½ Jan 14	98 Feb 14
625	1,400	Puget Sound P & L— $5 prior preferred	*	90	91	95	Sale	95¼	96	94½ Feb 17	96½ Feb 16	90 Jan 6	97¼ Jan 29
2,200	3,700	Puget Sound Pulp & Timb	*	43	43¼	39½	Sale	39	39½	36¼ Feb 10	40 Feb 2	36¼ Feb 10	43 Jan 8
800	2,450	Pyle-National Co com	5	13¼	13¾	13¼	14	12⅜	13	12 Feb 11	13⅛ Feb 4	12 Feb 11	14 Jan 29
1,000	1,900	Pyrene Manufacturing	10	7⅞	8½	7⅜	8¼	7¾	8¾	8 Feb 4	8¾ Feb 19	8 Jan 19	8¾ Feb 19
790	1,940	Quaker Oats common	*	90	Sale	86½	Sale	83¾	Sale	83¼ Feb 27	88 Feb 10	83¼ Feb 27	90¼ Jan 5
420	880	6% preferred	100	147	148	147	Sale	145	147	144 Feb 19	148 Feb 2	144 Feb 19	151 Jan 9
50	150	Quebec Power Co	*	13½	17	12¾	17	12⅛	17	13 Feb 6	13 Feb 6	13 Feb 6	13¼ Jan 16
52,100	78,500	Radio-Keith-Orpheum— Option warrants		2	Sale	1⅞	Sale	1½	Sale	1⅜ Feb 25	1⅞ Feb 2	1⅜ Feb 25	2¼ Jan 5
600	1,600	Ry & Light Secur com	10	16½	17¼	16	16½	14½	15	14¾ Feb 27	15¾ Feb 4	14¾ Feb 27	17⅛ Jan 10
300	900	Rys & Util Invest cl A com	1	1	1⅜	1¼	Sale	⅞	1¼	¾ Feb 20	1¼ Feb 2	¾ Feb 20	1¼ Jan 8
475	1,150	Rath Packing Co com	10	30½	32	30⅝	Sale	29½	30½	29½ Feb 18	30⅝ Feb 2	29½ Feb 18	31 Jan 8
600	2,900	Raymond Concrete Pile— Common	*	33	34½	32½	Sale	30¼	31½	31 Feb 10	32½ Feb 2	31 Feb 10	34 Jan 20
----	----	$3 conv preferred	*	54	55½	53¼	55	53¼	55	-- ------	-- ------	-- ------	-- ------
36,000	68,900	Raytheon Mfg Co com	5	8	Sale	7¼	Sale	6	Sale	5⅝ Feb 20	7¼ Feb 2	5⅝ Feb 20	8¼ Jan 5
2,000	4,600	Reed Roller Bit Co	1	20⅜	20½	20	20½	19⅝	20	19⅜ Feb 16	20½ Feb 3	19⅜ Feb 16	21¼ Jan 15
3,500	6,400	Regal Shoe Co	1	5⅛	Sale	5	Sale	4⅜	4¾	4¼ Feb 11	5 Feb 2	4¼ Feb 11	5⅜ Jan 9
3,200	11,200	Reis (Robert) & Co com	1	2⅞	3	2⅞	Sale	2⅜	2⅞	2¼ Feb 11	2⅞ Feb 2	2¼ Feb 11	3⅛ Jan 8
1,225	3,650	Reliance Elec & Eng	5	24⅜	Sale	23½	Sale	20	21	18½ Feb 13	23¾ Feb 2	18½ Feb 13	24½ Jan 5
1,300	2,900	Rice Stix Dry Goods Co	*	24	25½	26½	27	25½	27	25 Feb 10	26½ Feb 3	25 Jan 27	27¼ Jan 30
5,400	9,300	Richmond Radiator com	1	4¼	Sale	4¼	Sale	3½	3¾	3⅝ Feb 11	4¼ Feb 2	3⅝ Feb 11	4¾ Jan 7
2,600	24,900	Rio Grande Valley Gas— (Texas Corp) vtc	1	2⅛	Sale	2	Sale	1⅞	2	1¾ Feb 10	2 Feb 2	1¾ Jan 6	2⅛ Jan 2
130	290	Rochester Gas & Electric— 4% preferred F	100	87	91	90⅝	Sale	90	92	89⅛ Feb 11	90⅝ Feb 2	87 Jan 6	92⅜ Jan 23
550	1,000	Roeser & Pendleton Inc	*	45	50	47½	50	--	--	42 Feb 10	47½ Feb 3	42 Feb 10	48 Jan 28
----	----	Rolls-Royce Ltd— Am dep rcts ord regis		9⅛	10⅜	9¼	10⅞	9⅛	10¼	-- ------	-- ------	-- ------	-- ------
1,000	2,000	Rome Cable Corp com	5	10⅛	Sale	10⅜	Sale	9⅛	10	9⅛ Feb 14	10⅜ Feb 2	9⅛ Feb 14	10⅜ Jan 8
1,300	4,100	Roosevelt Field Inc	5	5⅛	5½	4⅝	5	4⅜	4¾	4⅜ Feb 24	5 Feb 7	4⅜ Feb 24	5¼ Jan 5
200	2,300	Root Petroleum Co com	1	24⅞	Sale	25⅛	25¾	24½	25¼	25¼ Feb 4	25¼ Feb 4	24⅞ Jan 2	25¼ Jan 27
2,200	2,800	Rotary Elec Steel Co	10	19	20½	19	Sale	18⅛	18⅝	17⅝ Feb 5	19 Feb 2	17 Jan 23	20 Jan 9
4,300	8,600	Rowe (The) Corp com	1	--	--	8⅝	Sale	8⅛	8¼	7¾ Feb 16	8⅞ Feb 2	7¾ Jan 22	8⅞ Feb 2
----	25	Royalite Oil Co Ltd	*	14¼	18¾	13⅛	14¾	12	14¾	-- ------	-- ------	14¼ Jan 6	14¼ Jan 6
----	300	Russeks Fifth Ave Inc	1.25	11	12	10	12	10	12	-- ------	-- ------	10 Jan 26	10 Jan 26
1,900	6,000	Ryan Aeronautical Co	1	3⅞	Sale	4¾	Sale	4	4½	4⅛ Feb 25	4¾ Feb 2	3¾ Jan 6	5 Jan 17
15,500	39,700	Ryan Consol Petroleum	*	9¼	Sale	11	Sale	8⅝	8⅞	8⅜ Feb 27	11⅛ Feb 2	8⅜ Feb 27	11¼ Jan 27
2,100	6,300	Ryerson & Haynes com	1	5¼	5⅞	5½	Sale	5⅛	5⅜	5 Feb 11	5½ Feb 2	5 Feb 11	6½ Jan 12
11,200	32,800	St Lawrence Corp Ltd	*	13½	Sale	10½	Sale	8⅜	8¾	8⅜ Feb 20	10½ Feb 2	8⅜ Feb 20	13⅜ Jan 8
5,800	11,800	A $2 conv preferred	50	37¼	Sale	33½	Sale	29	29¾	29 Feb 27	33½ Feb 2	29 Feb 27	37⅜ Jan 9
33,900	56,700	Salt Dome Oil Co	1	12	Sale	10⅞	Sale	9¾	Sale	8¾ Feb 11	10⅜ Feb 2	8¾ Feb 11	12¼ Jan 15
2,700	3,900	Samson United Corp com	1	2⅜	Sale	2½	Sale	2⅛	2⅜	2⅛ Feb 17	2½ Feb 2	2⅛ Feb 17	2⅝ Jan 8
1,000	5,400	Savoy Oil Co Inc (Del)	25c	3⅛	Sale	2⅝	3	2¼	Sale	2¼ Feb 28	2¾ Feb 3	2¼ Feb 28	3¼ Jan 10
1,900	4,600	Sayre & Fisher Brick Co	1	4¼	4⅝	3⅜	Sale	3	3½	3 Feb 11	3⅜ Feb 2	3 Feb 11	4¼ Jan 9
17,000	52,600	Schulte (D A) Inc com	1	2¾	Sale	2⅞	Sale	2½	Sale	2½ Feb 11	2⅞ Feb 2	2½ Jan 2	3¼ Jan 17
5,800	11,200	Scovill Manufacturing Co	25	33	Sale	30⅝	Sale	27⅝	Sale	27 Feb 27	30¾ Feb 4	27 Feb 27	33 Jan 2
800	3,200	Scullin Steel Co common	*	12	12⅞	11¾	12¾	10⅝	11½	10½ Feb 11	11¾ Feb 4	10½ Feb 11	12½ Jan 5
200	1,200	Securities Corp Gen com	1	2½	2¾	2	2½	2	2¼	2 Feb 24	2¼ Feb 5	2 Feb 24	2⅜ Jan 10
900	1,800	Seeman Bros common	*	17¾	18¼	17	17¾	16¾	17¾	16⅝ Feb 5	17⅞ Feb 9	16⅝ Feb 5	18⅜ Jan 28
14,800	33,400	Segal Lock & Hardw com	1	2½	Sale	2½	Sale	2⅛	Sale	2 Feb 10	2½ Feb 2	2 Feb 10	2¾ Jan 8
450	600	Selby Shoe Co common	*	23½	24¾	22¾	24¾	20¾	21⅜	21 Feb 14	22¾ Feb 5	21 Feb 14	24¾ Jan 7
20,300	38,200	Selected Industries	1	2⅜	Sale	2¼	Sale	2⅛	Sale	2 Feb 6	2⅜ Feb 4	2 Feb 6	2⅝ Jan 5
4,800	11,350	Convertible stock	5	18	Sale	16½	Sale	14⅜	Sale	13⅜ Feb 24	16½ Feb 2	13⅜ Feb 24	18 Jan 2
500	1,400	$5.50 prior stock	25	80	82	78⅛	82	73⅜	76	74 Feb 27	78¾ Feb 4	74 Feb 27	82 Jan 14
100	300	Allotment certificates		81	86	80	85	75	77½	78 Feb 10	79 Feb 10	78 Feb 10	80½ Jan 22
2,200	3,700	Semler (R B) Inc	1	5	5¾	4¾	Sale	4½	4⅞	4½ Feb 5	4⅞ Feb 3	4½ Jan 26	5½ Jan 5
3,200	6,200	Sentinel Radio Corp	1	2	2¼	2⅛	Sale	1¾	Sale	1¾ Feb 27	2¼ Feb 7	1¾ Feb 27	2¼ Jan 5
1,200	3,400	Sentry Safety Control	1	1	1¼	1	1⅛	1	Sale	1 Feb 4	1 Feb 4	1 Jan 22	1⅜ Jan 7
200	600	Serrick Corp class B com	1	11½	12½	10½	12	10¼	10¾	10⅞ Feb 10	11 Feb 4	10¾ Jan 24	11½ Jan 13
100	600	Seton Leather common	*	13½	15½	13¼	14½	12½	14½	13 Feb 13	13 Feb 13	13 Feb 13	13½ Jan 6
5,400	10,000	Shattuck Denn Mining	5	2¾	Sale	2¾	Sale	2⅝	2¾	2½ Feb 14	2¾ Feb 2	2½ Feb 14	3 Jan 8
3,500	10,400	Shawinigan Water & Pwr	*	17½	18	17⅛	17⅝	16¾	Sale	16 Feb 13	17⅜ Feb 4	16 Feb 13	17¾ Jan 21
800	3,500	Sheller Mfg Co common	1	16½	17	14½	15½	12⅞	13⅞	12¼ Feb 11	13½ Feb 4	12¼ Feb 11	16½ Jan 5
7,500	13,100	Sherwin Williams Co com	25	68	Sale	69½	Sale	66¼	67¼	66½ Feb 27	71 Feb 13	66½ Feb 27	73 Jan 9
220	420	4% preferred	100	104¼	106¾	105	108¾	107	108½	104¼ Feb 11	106 Feb 18	104 Jan 22	106 Feb 18
----	----	Sherwin-Williams of Can	*	20	22½	19¼	21	17	19	-- ------	-- ------	-- ------	-- ------
1,400	2,700	Shoe Corp of Amer cl A	*	17	18	16	Sale	14½	Sale	14½ Feb 28	16½ Feb 2	14½ Feb 28	17½ Jan 5
----	----	Sicks' Breweries Ltd	*	11½	12¾	11	12¼	9	11	-- ------	-- ------	-- ------	-- ------
1,975	3,800	Silex Co (The) common	*	11	Sale	10¼	Sale	10	10½	9¼ Feb 26	10½ Feb 3	9¼ Feb 26	11⅝ Jan 5
----	----	Simmons-Boardman Publish Corp conv preferred	*	37	39½	36	39	36	39	-- ------	-- ------	-- ------	-- ------
4,100	8,400	Simplicity Pattern Co	1	7⅝	7⅞	7¼	Sale	6½	6¾	6⅝ Feb 11	7¼ Feb 2	6⅝ Feb 11	7⅝ Jan 5
740	1,630	Singer Mfg Co	100	252	255¾	249	253	236	239¾	x236 Feb 18	256 Feb 4	x236 Feb 18	255½ Jan 14
500	2,300	Singer Mfg Ltd— Am dep rcts ord reg shs	£1	3½	4	3⅝	4	3½	3¾	3½ Feb 16	3½ Feb 16	3½ Feb 16	4 Jan 26
----	20	Sioux City Gas & Elec Co— 3.90% preferred	100	87	91	89	93	88	93	-- ------	-- ------	90 Jan 12	90 Jan 12
----	----	Smith (Howard) Pap Mills	*	23	26¾	21	22½	21	22½	-- ------	-- ------	-- ------	-- ------
7,400	21,900	Solar Aircraft Co com	1	10	Sale	9⅞	10	9¼	Sale	8⅛ Feb 11	9⅞ Feb 4	8⅛ Feb 11	11⅜ Jan 12
5,400	7,900	Solar Manufacturing Co	1	3½	Sale	3¼	Sale	2⅞	Sale	2⅞ Feb 28	3¼ Feb 2	2⅞ Feb 28	3¾ Jan 6
6,900	15,200	Sonotone Corp	1	3⅞	Sale	3¾	Sale	3⅜	3⅝	x3⅜ Feb 26	3⅞ Feb 3	3⅜ Feb 26	4⅛ Jan 5
3,600	5,300	Soss Manufacturing Co	1	9¼	Sale	8¾	Sale	7⅝	7¾	7¼ Feb 24	8¾ Feb 2	7¼ Feb 24	9½ Jan 8
1,300	4,000	South Coast Corp com	1	4¼	4½	4½	4¾	3½	4⅛	3½ Feb 26	4½ Feb 3	3½ Feb 26	4⅞ Jan 31
10	470	South Calif Edison— 5% original preferred	25	35¼	Sale	36	38	37	39	36¼ Feb 9	36¼ Feb 9	35¼ Jan 2	37 Jan 24
6,800	12,600	4.48% conv preference	25	26½	27	28⅞	Sale	27⅞	27⅝	27⅜ Feb 25	29 Feb 2	27 Jan 5	29⅛ Jan 16
1,400	4,200	4.32% cum preferred	25	22¼	23	24⅞	25½	24⅞	25¼	24¾ Feb 11	25½ Feb 24	23 Feb 5	25½ Feb 24
2,600	3,200	Southern Pipe Line	1	4⅝	4⅞	4⅝	5	6¼	Sale	4⅝ Feb 5	6¼ Feb 28	4⅝ Jan 23	6¼ Feb 28
2,700	10,200	Southland Royalty Co	5	41⅝	Sale	38¾	39⅜	37¼	38	36 Feb 13	39½ Feb 3	36 Feb 13	43 Jan 9
5,000	10,900	South Penn Oil Co	12½	36½	Sale	36½	Sale	36	36⅝	33⅞ Feb 6	37¾ Feb 18	33¼ Jan 21	37¾ Feb 18
170	650	South W Penn Pipe Lines	10	29¾	31	31	Sale	29½	31	29¼ Feb 6	31½ Feb 2	29¼ Feb 6	31½ Feb 2
2,400	5,100	Spencer Shoe Corp	*	4⅝	5	4½	Sale	3⅞	4⅜	3⅜ Feb 11	4½ Feb 2	3⅜ Feb 11	4⅞ Jan 13
200	600	Stahl-Meyer Inc common	*	6¾	7	5⅜	5¾	5⅛	5⅝	5 Feb 16	5 Feb 16	5 Feb 16	6½ Jan 15
2,600	3,600	Standard Brewing Co	2.78	1⅛	1⅜	1⅛	1¼	1	1⅛	1 Feb 14	1⅛ Feb 7	1 Feb 14	1⅛ Jan 20
6,800	14,800	Standard Cap & Seal com	1	10½	Sale	10	Sale	8¼	9	8⅛ Feb 11	10 Feb 2	8⅛ Feb 11	11½ Jan 7
600	1,300	Conv preferred	10	22	Sale	22½	23¾	20¾	22¾	21 Feb 27	23 Feb 10	21 Feb 27	23½ Jan 28
1,500	3,100	Standard Dredging Corp— Common	1	3	Sale	3	Sale	2¾	2⅞	2¾ Feb 10	3 Feb 2	2¾ Feb 10	3½ Jan 6
350	550	$1.60 conv preferred	20	18	20	19⅛	20	18	18¾	17¾ Feb 26	19¾ Feb 7	17¾ Feb 26	19¾ Feb 7
1,700	6,700	Standard Forgings Corp	1	9⅞	10¼	11	11¼	9½	9¾	9½ Feb 17	11¼ Feb 3	9½ Feb 17	11¼ Jan 31
8,800	21,000	Standard Oil (Ky)	10	28	Sale	27	Sale	25½	29	25¼ Feb 24	27¼ Feb 2	25¾ Feb 24	29 Jan 12
16,900	33,500	Standard Power & Lt com	1	1¾	Sale	1⅞	Sale	1½	Sale	1½ Feb 5	2 Feb 2	1½ Jan 26	2 Feb 2
200	200	Class B common	*	1⅝	1⅞	1½	2⅛	1⅛	1⅜	1¼ Feb 18	1½ Feb 7	1¼ Feb 18	1½ Feb 7
400	530	$7 preferred	*	106	Sale	107	115	102½	105	102 Feb 17	107 Feb 4	102 Feb 17	107 Feb 4

For footnotes, see page 37.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
1,600	3,400	Standard Products Co	1	7¾	8	8	Sale	7½	8	7¼ Feb 13	8 Feb 2	7¼ Feb 13	8½ Jan 9
1,900	4,800	Standard-Thomson Corp	1	4½	4⅝	4¼	4½	3⅞	3¾	3½ Feb 24	4¼ Feb 3	3½ Feb 24	5¼ Jan 8
1,500	2,200	Standard Tube class B	1	2⅞	3⅛	2⅞	3	2⅞	3⅛	2½ Feb 14	3 Feb 26	2½ Feb 14	3⅛ Jan 5
8,500	15,800	Starrett (The) Corp	1	5	Sale	4⅜	Sale	3½	3⅞	3¾ Feb 10	4⅜ Feb 2	3¾ Feb 10	5¼ Jan 5
1,340	1,540	Steel Co of Canada ord	*	60¼	62½	56	Sale	53½	54½	52½ Feb 10	56 Feb 2	52½ Feb 10	61¼ Jan 9
250	2,100	Stein (A) & Co common	*	24	25	24	25	23	25	22 Feb 10	24 Feb 4	22 Feb 10	25 Jan 5
1,500	3,400	Sterling Aluminum Prod	1	17½	18¼	16¾	18	15½	16	15½ Feb 24	16½ Feb 5	15½ Feb 24	19½ Jan 16
900	2,100	Sterling Breweries Inc	1	8	8½	8¼	Sale	7½	8	7½ Feb 19	8¼ Feb 2	7½ Feb 19	8⅝ Jan 20
26,800	47,700	Sterling Engine Co	1	2⅛	Sale	1⅝	Sale	1⅛	1¼	½ Feb 7	1⅞ Feb 3	½ Feb 7	2¼ Jan 6
9,100	26,300	Sterling Inc	1	7½	Sale	7⅜	Sale	6¼	Sale	6 Feb 11	7½ Feb 2	5⅜ Jan 24	7⅝ Jan 29
1,650	3,800	Stetson (John B) com	*	13¼	14¼	14½	15	13	13¾	13⅛ Feb 17	14½ Feb 5	13 Jan 5	14¾ Jan 30
1,500	1,800	Stinnes (Hugo) Corp	5	1⅛	1½	1⅛	Sale	1	1¼	1 Feb 10	1⅛ Feb 2	1 Feb 10	1¼ Jan 28
100	150	Stop & Shop Inc	1	15	17½	14¾	15½	13¾	14	14¼ Feb 11	14¾ Feb 11	14¼ Feb 11	15½ Jan 27
2,350	4,350	Stroock (S) & Co Inc		20¼	Sale	18⅞	19	16¾	17	17 Feb 20	19 Feb 3	17 Feb 20	20½ Jan 9
2,450	5,600	Sunbeam Corp	*	29¼	31	30	Sale	29¾	30¼	28½ Feb 4	31½ Feb 7	27⅛ Jan 19	31½ Feb 7
1,900	2,200	Sun Ray Drug Co com	25c	6¾	7½	6½	7	6⅞	Sale	5⅞ Feb 16	6⅞ Feb 26	5⅞ Feb 16	7 Jan 20
1,025	3,375	Superior Portland Cement—Common	*	16	16¾	15¼	16	14	14⅞	13¾ Feb 13	15⅜ Feb 3	13¾ Feb 13	16⅜ Jan 9
7,600	11,300	Superior Tool & Die Co	1	3⅜	3½	3⅜	Sale	3	Sale	2⅞ Feb 20	3½ Feb 2	2⅞ Feb 20	3½ Jan 5
125	325	Swan-Finch Oil Corp	15	14¼	15½	12⅜	13	9	10	10 Feb 27	12⅛ Feb 13	10 Feb 27	14¼ Jan 8
2,500	6,500	Taggart Corp common	1	10½	Sale	11	Sale	10¼	10⅜	10¼ Feb 13	11¼ Feb 3	10¼ Feb 13	11¼ Feb 3
4,200	6,200	Tampa Electric Co	*	30	30¾	30	30¼	23½	23⅝	29 Feb 11	30¼ Feb 3	29 Feb 11	31½ Jan 28
7,000	21,400	Technicolor Inc common	*	12⅛	Sale	12⅜	Sale	12	12¼	11½ Feb 13	13¼ Feb 3	11¼ Jan 20	13¼ Feb 3
80	190	Texas P & L 7% pfd	100	122	124	120	124	119	121	120 Feb 11	121 Feb 4	118½ Jan 27	124 Jan 9
1,300	2,200	Texon Oil & Land Co	2	13¼	14⅛	12	13	12	12½	11½ Feb 11	12¼ Feb 20	11½ Feb 11	13¼ Jan 12
1,950	3,250	Thew Shovel Co common	5	43	44¾	48	Sale	49	51	47½ Feb 13	51 Feb 2	44 Jan 7	51 Feb 2
1,500	2,400	Thor Corporation com	5	21	Sale	20	Sale	16⅜	17½	16 Feb 25	20 Feb 2	16 Feb 25	21 Jan 2
3,900	6,500	Tilo Roofing Inc	1	14	Sale	13⅜	Sale	13⅝	13⅞	12⅞ Feb 24	13⅞ Feb 25	12⅞ Feb 24	14⅝ Jan 9
800	2,900	Tishman Realty & Constr	1	15	Sale	14	14⅞	12¾	13¼	13¼ Feb 27	14 Feb 10	13¼ Feb 27	15¼ Jan 2
600	1,000	Tivoli Brewing Co common	1	6⅛	6⅝	6	6½	5¾	6	5¾ Feb 11	6 Feb 4	5¾ Feb 11	6¼ Jan 29
----	40	Tobacco & Allied Stocks	*	51	54	49½	53	49½	53	-- ------	-- ------	50 Jan 21	50 Jan 21
300	700	Tobacco Securities Trust Co—Am dep rcts ord reg shs	£1	6¾	7½	7½	7⅞	6⅛	6⅞	6¼ Feb 26	7½ Feb 4	6¼ Feb 26	7½ Feb 4
2,300	3,200	Am dep rcts def reg	5s	1⅛	1¼	1¼	Sale	1⅛	1⅜	1⅛ Feb 26	1⅜ Feb 13	1⅛ Feb 26	1⅜ Jan 24
560	1,650	Todd Shipyards Corp	*	90¼	Sale	89½	91¼	89	90¼	88 Feb 11	91 Feb 18	88 Feb 11	95 Jan 15
575	1,200	Toledo Edison 4¼% pfd	100	90½	94	94	95½	94	95	94 Feb 5	95¼ Feb 4	92 Jan 5	97 Jan 14
6,000	9,500	Tonopah Mining of Nev	1	1⅛	Sale	1⅛	1¼	1¼	1⅜	1⅛ Feb 3	1½ Feb 16	1⅛ Jan 2	1½ Feb 16
9,600	38,900	Trans-Lux Corp	1	5½	Sale	5⅝	5¾	5⅝	Sale	5⅛ Feb 11	5¾ Feb 4	5 Jan 22	6¼ Jan 15
13,800	32,700	Tri-Continental Corp warr		2¼	2½	2⅛	Sale	1⅞	Sale	1¾ Feb 10	2¼ Feb 3	1¾ Feb 10	2½ Jan 5
----	----	Trunz Inc	*	28¼	33	27	31	27	31	-- ------	-- ------	-- ------	-- ------
800	2,200	Trung Sol Lamp Works com	1	9⅛	9½	7¼	Sale	6	6½	6 Feb 10	7¼ Feb 2	6 Feb 10	9 Jan 5
3,400	4,000	80-cent div preferred	*	11¼	12	10⅛	11	9¼	10	9½ Feb 17	10 Feb 5	9½ Feb 17	12 Jan 7
2,200	3,800	Ulen Realization Corp	10c	2	2⅛	1¾	2	2	2¼	1⅞ Feb 26	2 Feb 18	1¾ Jan 27	2⅛ Jan 7
8,400	16,700	Unexcelled Chemical Corp	5	6	6⅜	5½	Sale	4¾	Sale	4⅝ Feb 5	5½ Feb 2	4⅝ Feb 5	6½ Jan 27
2,400	5,800	Union Gas of Canada	*	7⅝	Sale	7½	7¾	6	6¾	6½ Feb 14	7½ Feb 3	6½ Feb 14	8⅛ Jan 8
----	200	Union Investment Co	*	5½	6⅝	6	6¼	5½	6⅜	-- ------	-- ------	6¼ Jan 22	6¼ Jan 22
675	1,550	Union Oil Co of Calif—$3.75 pfd series A	*	92⅜	Sale	95	Sale	90	92⅞	92⅛ Feb 25	95 Feb 2	92⅛ Feb 25	96 Jan 9
----	40	Union Stk Yds of Omaha	10c	60	62	61½	64	61½	63½	-- ------	-- ------	61½ Jan 13	62 Jan 19
9,300	52,200	United Aircraft Prod	50c	3⅜	Sale	4¼	Sale	3⅜	3¾	3⅜ Feb 11	4¼ Feb 2	3¼ Jan 6	4⅝ Jan 15
100	100	United Chemicals Inc—Common	*	47	49	40	46	38½	42	40 Feb 9	40 Feb 9	40 Feb 9	40 Feb 9
104,800	119,300	United Corp warrants		1/32	Sale	3/32	1/16	¼	Sale	1/16 Feb 27	1/16 Feb 3	1/32 Feb 27	½ Jan 8
600	1,150	United Elastic Corp	*	33⅛	35	33½	Sale	32	32¾	32 Feb 13	34 Feb 4	32 Feb 13	34¾ Jan 19
8,900	18,000	United Gas Corp	10	17¾	Sale	17½	Sale	17¼	17⅞	16 Feb 11	17⅞ Feb 25	16 Feb 11	18¼ Jan 15
32,100	71,300	United Lt & Rys	7	20	Sale	19	Sale	18¼	Sale	17⅞ Feb 17	19⅛ Feb 2	17⅞ Feb 17	21 Jan 5
75	225	United Milk Prod com	*	30	31	25	27	20	22½	20 Feb 25	24 Feb 6	20 Feb 25	30 Jan 5
20	708	Preferred	*	24¾	26¾	25	27	24½	27	25 Feb 3	25 Feb 3	25 Jan 20	25½ Jan 14
----	----	United Molasses Co Ltd—Am dep rcts for ord reg		5	7	5	5⅛	4⅝	5	-- ------	-- ------	-- ------	-- ------
30	70	United N J RR & Canal	100	244	249¾	245¼	247¾	245½	247¾	245¾ Feb 3	247¾ Feb 26	245 Jan 8	247¾ Feb 26
1,400	3,000	United Profit Shar com	25c	1¾	2	1¾	1⅞	1⅞	Sale	1½ Feb 16	1⅞ Feb 28	1½ Feb 16	2 Jan 8
100	500	10% preferred	10	10⅞	12	9½	11¼	9	10	10 Feb 10	10 Feb 10	10 Jan 21	10⅞ Jan 5
6,150	16,700	United Shoe Mach com	25	57½	Sale	48¼	Sale	55½	56½	56 Feb 6	58¼ Feb 2	56 Feb 6	62¼ Jan 13
1,870	2,950	Preferred	25	39	39½	40	41	39½	Sale	38⅝ Feb 11	40¼ Feb 3	38⅝ Jan 6	41¾ Jan 28
400	1,900	United Specialties com	1	9½	10½	9¼	9½	8¼	9	8¼ Feb 27	9 Feb 4	8¼ Feb 27	9¾ Jan 26
7,400	23,500	U S Foil class B	*	14	Sale	14⅜	Sale	11¾	12⅛	11⅜ Feb 11	14⅜ Feb 2	11⅜ Feb 11	14⅞ Jan 7
6,000	8,100	U S & Internat Sec com	*	2½	Sale	2¼	Sale	1⅝	Sale	1⅝ Feb 27	2¼ Feb 2	1⅝ Feb 27	2½ Jan 2
900	1,950	1st preferred with warr	*	80	82½	76½	Sale	72½	73½	70½ Feb 13	76½ Feb 2	70½ Feb 13	81¼ Jan 16
3,900	6,800	U S Radiator common	1	16¾	Sale	15	16	13¼	13¾	12¾ Feb 18	14⅜ Feb 4	12¾ Feb 18	18 Jan 6
1,300	1,600	U S Rubber Reclaiming Co	1	2⅛	Sale	2⅞	3¾	2¼	2¾	2¼ Feb 11	2½ Feb 16	2¼ Feb 11	3 Jan 6
4,400	6,700	United Stores Corp com	50c	2⅜	Sale	2⅜	Sale	2¼	2⅜	2¼ Feb 2	2½ Feb 3	2¼ Jan 5	2½ Jan 10
500	2,000	Universal Consol Oil Co	10	44½	47	40¼	42½	41	Sale	39¼ Feb 5	41 Feb 28	39⅛ Jan 26	44½ Jan 5
----	50	Universal Insurance	10	18⅛	20	19	21¼	18⅝	21	-- ------	-- ------	20 Jan 9	20 Jan 9
200	500	Universal Products Co	10	28	29	26⅜	27	24½	27	24½ Feb 24	26⅜ Feb 3	24½ Feb 24	29 Jan 7
7,100	18,000	Utah Idaho Sugar Co	5	3¼	Sale	3	Sale	2¾	3	2¾ Feb 18	3 Feb 2	2¾ Feb 18	3⅝ Jan 13
3,000	7,400	Utah Power & Light Co com	*	22	Sale	22¼	Sale	20⅞	21¼	21 Feb 6	22¼ Feb 2	21 Feb 6	22½ Jan 8
4,100	9,600	Valspar Corp common	1	9¼	9¾	9⅜	9½	7½	7¾	7½ Feb 17	9¼ Feb 3	7½ Feb 17	10 Jan 15
90	140	$4 conv preferred	5	94	98	96	Sale	85	91	92 Feb 6	96 Feb 2	92 Feb 6	98 Jan 21
2,100	28,900	Venezuelean Petroleum	1	6¾	Sale	6¾	Sale	5¾	5⅞	5¾ Feb 14	6⅞ Feb 2	5¾ Feb 14	7¾ Jan 9
8,300	13,200	Venezuela Syndicate Inc	20c	3⅜	3½	3⅛	Sale	3⅛	Sale	3 Feb 13	3¼ Feb 4	3 Feb 13	3⅝ Jan 5
600	1,300	Vogt Manufacturing Corp	*	13	13⅞	13¾	14¼	12⅝	14	12½ Feb 13	13¾ Feb 5	12½ Feb 13	14 Jan 5
700	1,800	Waco Aircraft Co	*	2	2½	2	2¼	1⅞	2⅛	1⅞ Feb 16	2 Feb 10	1⅞ Feb 16	2⅝ Jan 16
1,100	2,800	Wagner Baking vtc ext	*	9	9¼	8½	9	8	9	8 Feb 24	8⅜ Feb 4	8 Feb 24	9¼ Jan 9
20	20	7% preferred	100	107¾	110¾	107¾	110¾	108	111	110¾ Feb 18	110¾ Feb 18	110¾ Feb 18	110¾ Feb 18
2,800	5,200	Waitt & Bond Inc com	1	1¾	2⅛	2	Sale	1⅝	1¾	1⅝ Feb 25	2⅜ Feb 4	1⅝ Feb 25	2⅜ Jan 6
1,400	1,750	$2 cum preferred	30	11¼	12⅝	11⅞	Sale	10	10⅞	9 Feb 25	12 Feb 2	9 Feb 25	13 Jan 5
2,800	7,400	Waltham Watch Co	1	6⅛	Sale	5⅜	Sale	4	Sale	3¾ Feb 28	5⅜ Feb 2	3¾ Feb 28	6⅛ Jan 2
3,300	5,650	Ward Bak Co warrants		3⅞	Sale	3½	Sale	3¼	3⅝	3¼ Feb 16	3⅞ Feb 3	3¼ Feb 16	4 Jan 8
1,800	2,900	Warner Aircraft Corp	1	1¾	2	1¾	Sale	1½	1¾	1½ Feb 6	1¾ Feb 2	1½ Feb 6	2 Jan 12
3,500	6,900	Wentworth Mfg Co	1.25	8¼	8¾	7⅜	7⅞	7	7⅛	7 Feb 11	7½ Feb 9	7 Feb 11	8¾ Jan 5
80	190	Western Maryland Ry—7% 1st preferred	100	151	158	140	155	140	149	140 Feb 10	150 Feb 19	140 Feb 10	156 Jan 7
200	350	West Tablet & Stationery—Common	*	28	30	28¼	30	26	27	27 Feb 24	28½ Feb 13	27 Feb 24	28½ Jan 5
175	550	Westmoreland Coal Co	20	34½	36	35½	37	33	35½	34 Feb 24	34½ Feb 3	33½ Jan 23	35⅝ Jan 31
75	200	Westmoreland Inc	10	21	23	22½	26	22	24½	23 Feb 19	23 Feb 19	23 Feb 19	25½ Jan 24
10	40	West Texas Utilities Co—$6 preferred	*	112	113	112½	114	113	114¾	114 Feb 16	114 Feb 16	112 Jan 7	114 Feb 16
8,900	21,100	West Va Coal & Coke	5	19	19⅜	17¾	Sale	15⅝	Sale	15⅝ Feb 27	17¾ Feb 2	15⅝ Feb 27	19⅜ Jan 5
300	600	Weyenberg Shoe Mfg Co	1	17½	18⅝	15½	16¾	15⅝	16¼	15 Feb 11	15¾ Feb 19	15 Feb 11	18½ Jan 5
700	4,100	Whitman (Wm) & Co	1	13⅝	14	16¾	Sale	13½	14¾	13½ Feb 18	16¾ Feb 2	13½ Feb 18	16¾ Jan 27
100	1,800	Wichita River Oil Corp	10	20	21½	19⅛	19⅞	17¼	19	19⅛ Feb 5	19⅛ Feb 5	19⅛ Feb 5	20½ Jan 20
3,300	7,400	Wickes (The) Corp	5	7¾	Sale	7	7⅛	6¼	6¾	6½ Feb 10	7 Feb 3	6½ Feb 10	7⅞ Jan 2
550	700	Williams (R C) & Co	*	11¾	12¾	10¼	12½	10	11½	10 Feb 18	10⅝ Feb 14	10 Feb 18	11¾ Jan 14
750	1,100	Wilson Products Inc	1	11⅝	13	11	Sale	10	10½	10 Feb 6	11 Feb 2	10 Feb 6	11⅝ Jan 6
1,000	3,600	Wilson Brothers common	1	5½	5¾	5	5½	4	4½	3¾ Feb 11	5 Feb 4	3¾ Feb 11	5¾ Jan 5
200	1,150	5% preferred w w	25	15¼	15¾	14⅜	15	14	14⅞	14 Feb 10	14⅞ Feb 5	14 Jan 14	15¼ Jan 5

For footnotes, see page 37.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
3,500	16,000	Winnipeg Electric com	*	18⅜	Sale	19¾	Sale	18¼	18½	17 Feb 13	20 Feb 25	17 Feb 13	21 Jan 30
60	240	Wisconsin P&L 4½% pfd	100	99	102	95	96¾	95¾	97	96 Feb 11	96¾ Feb 5	95 Jan 27	100¾ Jan 13
1,000	2,800	Woodall Industries Inc	2	13½	13⅝	13½	13⅝	12	12½	11¾ Feb 11	13½ Feb 3	11¾ Feb 11	14 Jan 9
1,800	7,200	Woodley Petroleum Corp	1	18½	Sale	16	Sale	15½	16	13 Feb 10	16¼ Feb 2	13 Feb 10	19¼ Jan 9
		Woolworth (F W) Ltd—											
600	900	Am dep rcts ord shs	5s	8½	9⅞	8⅜	9⅝	8	8⅝	8¼ Feb 19	8⅜ Feb 13	8¼ Feb 19	9½ Jan 22
----	----	6% preferences	£1	3	7	--	--	3⅛	7	-- ------	-- ------	-- ------	-- ------
17,000	42,300	Wright-Hargreaves Ltd	*	2¼	Sale	2⅜	Sale	2⅛	Sale	2 1/16 Feb 4	2¼ Feb 2	2 1/16 Feb 4	2⅜ Jan 5
$	$	**BONDS**											
188,000	329,000	Appalach'n El Pwr 3¼s	1970	102⅛	103¼	104⅛	Sale	104⅜	Sale	103¾ Feb 10	105 Feb 26	102½ Jan 5	105 Feb 26
277,000	691,000	Associated Elec 4½s	1953	100	Sale	96	Sale	94	Sale	93⅝ Feb 25	96⅜ Feb 2	92½ Jan 9	100 Jan 2
43,000	96,000	Assoc Tel & Tel 5½s A	1955	97	97¾	97½	98½	95	96½	96 Feb 16	98 Feb 4	96 Feb 16	99¾ Jan 16
8,000	10,000	Atlantic City Elec 3⅛s	1965	100¾	105	103¼	104½	104½	105	103¾ Feb 13	105 Feb 5	103⅛ Jan 16	105 Feb 5
		Bell Telep of Canada—											
22,000	33,000	5s series C	1960	110½	112	109¾	111	109⅝	111	109⅝ Feb 4	109¾ Feb 3	109⅜ Jan 12	110½ Jan 8
----	1,000	Bethlehem Steel 6s	1998	167	180	--	170	--	165	-- ------	-- ------	168 Jan 13	168 Jan 13
136,000	240,000	Boston Edison 2¾s	1970	98¼	99⅜	99⅛	Sale	99½	100⅛	98¼ Feb 3	100 Feb 26	98¼ Feb 3	100 Jan 19
201,000	460,000	‡△Cent States Elec 5s	1948	87½	89	89	Sale	81	83½	82 Feb 13	90 Feb 2	82 Feb 13	92½ Jan 8
332,000	653,000	△5½s	1954	88	Sale	90	Sale	84	Sale	83¼ Feb 16	91¾ Feb 3	83¼ Feb 16	93¼ Jan 8
28,000	59,000	Cities Service 5s	1966	104⅜	Sale	104⅜	Sale	104½	Sale	104¼ Feb 2	104¾ Feb 2	104 Jan 8	104¾ Jan 20
----	----	5s registered	1966	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
164,000	314,000	Debenture gold 5s	1958	103⅜	104⅛	104⅛	Sale	104⅜	Sale	104 Feb 2	105¼ Feb 24	103¼ Jan 12	105¼ Feb 24
56,000	210,000	Debenture gold 5s	1969	105⅞	Sale	106	Sale	106⅛	Sale	105¾ Feb 13	106½ Feb 5	105⅝ Jan 10	106½ Feb 5
1,204,000	3,008,000	Debenture 3s	1977	79¾	Sale	80⅛	Sale	79¼	Sale	78 Feb 11	80½ Feb 3	78 Feb 11	81¾ Jan 12
3,000	6,000	Deb 3s registered	1977	--	--	--	--	--	--	80¼ Feb 3	80¼ Feb 3	79 Jan 7	80¼ Feb 3
1,000	10,000	Consol Gas of Balt 4½s	1954	114	--	112¼	115	112½	--	112½ Feb 18	112½ Feb 18	112½ Feb 18	115 Jan 20
		Consol G E L & P Balt—											
2,000	20,000	3s series P	1969	100	106	103	105	103	104¾	103½ Feb 18	103½ Feb 18	102 Jan 4	103½ Feb 18
22,000	33,000	2¾s series Q	1976	96½	98	98	99	98	100	98⅝ Feb 19	99 Feb 4	98½ Jan 6	99 Jan 16
70,000	119,000	2¾s series R	1981	96½	98½	97	97⅝	98	99½	97⅜ Feb 4	99½ Feb 26	97¼ Jan 14	99½ Feb 26
69,000	319,000	2½s conv deb	1962	109	Sale	107⅝	Sale	104¼	Sale	104¼ Feb 27	107⅝ Feb 2	104¼ Feb 27	109 Jan 2
		Delaware Lack & West RR											
		Lackawanna of N J Div—											
98,000	175,000	1st mtge 4s ser A	1993	55⅜	Sale	59¼	60½	57¼	58¾	57 Feb 11	61 Feb 3	55⅜ Jan 2	61¾ Jan 9
14,000	90,000	△1st mtge 4s ser B	1993	29½	30½	36½	38	31	34	33 Feb 19	36 Feb 9	29⅝ Jan 5	37 Jan 10
		Eastern Gas & Fuel—											
86,000	140,000	3½s	1965	97¾	Sale	100¾	Sale	100⅛	101½	100 Feb 4	100⅞ Feb 6	97¾ Jan 2	101⅜ Jan 31
----	----	Elmira Wtr Lt & RR 5s	1956	--	125	110	120	110	--	-- ------	-- ------	-- ------	-- ------
		Ercole Marelli Elec Mfg Co—											
1,000	1,000	△6½s with '40 cou'n	1953	34¼	--	28½	--	24½	35	31 Feb 18	31 Feb 18	31 Feb 18	31 Feb 18
----	----	6½s ex 1947 coupon	1953	21¼	--	12	--	15	--	-- ------	-- ------	-- ------	-- ------
		Finland Res Mtge Bank—											
2,000	9,000	5s stamped	1961	50	60	58	--	--	49½	49½ Feb 26	55 Feb 26	49½ Feb 26	61 Jan 7
----	----	△General Rayon 6s A	1948	76	--	70	--	70	--	-- ------	-- ------	-- ------	-- ------
2,000	8,000	Grand Trunk West Ry 4s	1950	100½	102	100⅞	102	101	--	101 Feb 9	101 Feb 9	100¾ Jan 8	101 Feb 9
----	1,000	Green Mount'n Pwr 3¾s	1963	103	104¾	103	104¾	100	104¾	-- ------	-- ------	103 Jan 15	103 Jan 15
		Guantanamo & Western—											
4,000	25,000	6s series A	1958	59	62	56½	60	54½	57	56 Feb 17	59 Feb 4	56 Feb 17	59 Jan 28
3,000	19,000	Hygrade Food 6s ser A	1949	102¾	103½	103	104	102	--	103 Feb 13	103 Feb 13	102¾ Jan 6	103½ Jan 6
----	3,000	6s series B	1949	102¾	--	103	--	96	--	-- ------	-- ------	102¾ Jan 6	102¾ Jan 6
26,000	32,000	Ind'polis Pwr & Lt 3¼	1970	103½	107	103½	107	103¾	Sale	103⅛ Feb 16	104¼ Feb 25	103⅛ Feb 16	104¼ Feb 25
		Internat'l Power Secur—											
2,000	6,000	△6½s series C	1955	25¼	32	24	27¾	19¼	25	21 Feb 26	22 Feb 17	21 Feb 26	25⅝ Jan 14
10,000	59,000	△Dec 1941 coupon	1955	23	25⅞	24	26	19¼	21	21 Feb 26	24 Feb 4	21 Feb 26	25⅝ Jan 8
----	29,000	△7s series E	1957	25¼	Sale	24	27¾	19¼	23	-- ------	-- ------	24¼ Jan 27	26 Jan 5
37,000	38,000	△Aug 1941 coupon	1957	25	29	24½	26	19¼	21¾	20½ Feb 27	25 Feb 3	20½ Feb 27	25 Feb 3
6,000	32,000	△7s series F	1952	25¼	Sale	24½	27	19¾	23	23 Feb 26	23 Feb 26	23 Feb 26	26 Jan 5
40,000	47,000	△July 1941 coupon	1952	25	28	24	26	19¼	22	19⅝ Feb 27	24 Feb 3	19⅝ Feb 27	25½ Jan 12
165,000	243,000	Interstate Power 5s	1957	99	Sale	99⅜	Sale	98¾	99⅜	98¾ Feb 5	99½ Feb 13	98½ Jan 2	99½ Jan 16
142,000	248,000	Debenture 6s	1952	59¼	Sale	52½	Sale	55	59	52½ Feb 2	65 Feb 9	52½ Feb 2	65 Feb 9
		Isarco Hydro-Elec Co—											
----	22,000	△7s with '40 coupon	1952	33	--	26⅜	30	24½	28½	-- ------	-- ------	26 Jan 23	28½ Jan 9
2,000	2,000	7s ex 1947 coupon	1952	20	--	12	--	15	--	17 Feb 7	17 Feb 7	17 Feb 7	17 Feb 7
58,000	123,000	△Italian Superpower 6s	1963	26	28	23¾	Sale	20	24	20½ Feb 27	23¾ Feb 2	20½ Feb 27	25 Jan 7
----	----	Kansas Elec Power 3½s	1966	105	--	104⅞	--	104⅞	--	-- ------	-- ------	-- ------	-- ------
17,000	23,000	Kansas Pwr & Lt 3½s	1969	105½	107¾	107¼	108	108⅜	109¼	108 Feb 7	108½ Feb 19	107 Jan 22	108½ Feb 19
11,000	14,000	McCord Corp 4½s deb	1956	101¾	103¾	101⅜	103½	101⅜	103	101⅜ Feb 19	101½ Feb 9	101⅜ Jan 30	101¾ Jan 16
20,000	35,000	Midland Valley RR 4s	1963	59	Sale	59	61	59¼	60½	59½ Feb 19	59½ Feb 19	58⅛ Jan 6	60½ Jan 21
29,000	80,000	Milwaukee Gas Lt 4½s	1967	102¾	105	103½	Sale	103¼	Sale	103 Feb 20	104 Feb 3	102¾ Jan 5	104 Feb 3
3,000	18,000	New Engl Pwr 3¼s A	1961	--	107¾	105⅝	--	106	108	106 Feb 4	106 Feb 4	104 Jan 7	106 Jan 23
		N Y & Westchester Ltg—											
9,000	22,000	General 4s	2004	102	Sale	102⅛	103	102¾	103½	102¾ Feb 20	102¾ Feb 20	101¼ Jan 5	102¾ Feb 25
62,000	159,000	Ohio Power 3¼s	1968	105¼	Sale	106	Sale	105⅜	105¾	105 Feb 10	106 Feb 2	105 Feb 10	106½ Jan 22
6,000	19,000	1st mortgage 3s	1971	100½	103½	102	104	101½	102½	102⅞ Feb 3	102⅞ Feb 3	101¼ Jan 9	102⅞ Feb 3
20,000	49,000	Park Lexington Co 3s	1964	90	95	92	Sale	85	92	88 Feb 19	92 Feb 2	88 Feb 19	92 Jan 27
7,000	18,000	Penn Water & Pwr 3¼s	1964	102¼	104	103⅜	105	104¼	107	104¼ Feb 3	104¾ Feb 17	103¼ Jan 6	104¾ Feb 17
2,000	12,000	3¼s	1970	100	103¼	104	104¼	103⅞	104⅞	104⅞ Feb 27	106 Feb 16	103 Jan 9	106 Feb 16
		Piedmont Hydro-Elec Co—											
4,000	36,000	△6½s with '40 cou'n	1960	34	Sale	26⅜	30	24½	27	26½ Feb 16	28 Feb 9	26⅛ Jan 26	34 Jan 2
----	----	6½s ex 1947 coupon	1960	20	--	12	--	15	--	-- ------	-- ------	-- ------	-- ------
		Public Service Co of N J—											
24,000	54,000	6% perpetual ctfs		139	145	144⅛	Sale	143	144¼	143 Feb 13	144¼ Feb 5	140⅛ Jan 6	144¼ Feb 5
2,000	4,000	Queens Boro G & E 5½s	1952	103½	108	101	103¾	97	100	98 Feb 26	98 Feb 26	98 Feb 26	103½ Jan 9
5,000	5,000	Safe Harb Wat Pow 3s	1981	101	108	101	108	99	100½	101 Feb 21	101 Feb 21	101 Feb 21	101 Feb 21
----	1,000	San Joaquin L & P 6s B	1952	112	116	113½	116	113⅞	116⅛	-- ------	-- ------	113½ Jan 27	113½ Jan 27
----	----	Scullin Steel Co 3s	1951	100⅜	102	100⅜	--	100½	--	-- ------	-- ------	-- ------	-- ------
272,000	545,000	South Calif Edison 3s	1965	103	Sale	102⅝	Sale	103	Sale	102⅛ Feb 5	103⅛ Feb 25	101⅞ Jan 15	103½ Jan 6
39,000	137,000	South Calif Gas 3¼s	1970	100	102⅜	103½	Sale	103⅞	104⅛	103¼ Feb 13	104⅛ Feb 26	101⅝ Jan 5	104⅛ Feb 26
		Southern Counties Gas											
20,000	27,000	of California 3s	1971	99⅞	103	98¼	100	97½	98½	98¼ Feb 5	99¼ Feb 6	98¼ Feb 5	100¼ Jan 7
		Southwestern Gas &											
8,000	19,000	Electric 3¼s A	1970	101½	102½	101½	Sale	101½	104	101½ Feb 2	103 Feb 21	100¼ Jan 7	103 Feb 21
30,000	34,000	Spalding (A G) & Bros 5s	1989	99	100	99	100½	95	100	97 Feb 20	100½ Feb 5	97 Feb 20	100½ Feb 5
----	2,000	△Starrett Corp 5s	1950	114¼	--	114¼	118	114	120	-- ------	-- ------	115 Jan 26	116 Jan 16
7,000	8,000	Collateral trust 5s	1966	75	Sale	70¼	75	68	74	68 Feb 26	70 Feb 6	68 Feb 26	75 Jan 2
		Stinnes (Hugo) Corp—											
5,000	17,000	△7s 3d stamped 4s	1946	27	30	25	29	22½	26¾	25 Feb 3	25 Feb 3	25 Feb 3	27 Jan 6
		Stinnes (Hugo) Industries—											
16,000	36,000	△7s 2d stamped 4s	1946	25	30	22	25	21	24	21 Feb 26	23 Feb 11	21 Feb 26	27 Jan 5
		Terni Hydro-Elec Co—											
61,000	114,000	△6½s with '40 cou'n	1953	35	Sale	26⅜	30	24½	Sale	24½ Feb 28	27¼ Feb 4	24⅞ Feb 28	35 Jan 2
----	----	6½s ex 1947 coupon	1953	20	--	12	--	15	--	-- ------	-- ------	-- ------	-- ------
10,000	12,000	United Elec of N J 4s	1949	103⅜	--	103⅛	106	103⅛	103½	103⅛ Feb 6	103⅛ Feb 6	103 Jan 9	103⅛ Jan 6
		United Elec Service Co—											
----	3,000	△7s with '40 coupon	1956	32	--	26⅜	30	24½	--	-- ------	-- ------	27¼ Jan 14	27¼ Jan 14
----	----	7s ex 1947 coupon	1956	20	--	12	--	15	--	-- ------	-- ------	-- ------	-- ------
		Waldorf Astoria Corp—											
15,000	28,000	△5s income deb	1954	76½	78½	75⅛	77	72½	76	72½ Feb 27	76 Feb 17	72½ Feb 27	77 Jan 5
		Washington Water Pwr—											
2,000	5,000	1st mortgage 3½s	1964	101	106	104¼	106	105¾	106½	105½ Feb 13	105⅝ Feb 21	102¼ Jan 6	105⅝ Feb 21
		Western Newspaper Union—											
2,000	17,000	6s conv s f deb	1959	103½	105	100	104	101½	102½	101 Feb 4	102 Feb 16	101 Feb 4	103½ Jan 7
6,000	13,000	West Penn Electric 5s	2030	107½	Sale	106¾	107½	--	107	106¾ Feb 26	107 Feb 11	106¾ Feb 26	107½ Jan 2
2,000	12,000	West Penn Traction 5s	1969	120	--	118½	--	118½	--	118½ Feb 17	118½ Feb 17	118½ Feb 17	120 Jan 5

For footnotes, see page 37.

Aggregate Sales in Feb. $	Sales since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
1,000	1,000	△20-year 7s.....Apr 1946	66	--	65	--	65	--	65⅛ Feb 27	65⅛ Feb 27	65⅛ Feb 27	65⅛ Feb 27
----	----	△20-year 7s .....Jan 1947	66	--	65	--	65	--	-- ------	-- ------	-- ------	-- ------
		△Cauca Valley (Rep of										
4,000	17,000	Colombia) extl s f 7s..1948	39½	43	38½	--	36⅛	38	36 Feb 17	36 Feb 17	36 Feb 17	39½ Jan 7
		Danish Cons Municipal—										
----	1,000	5½s 1955	84½	Sale	80	86½	--	80	-- ------	-- ------	84½ Jan 2	84½ Jan 2
1,000	22,000	5s 1953	76	80	78	Sale	--	78	78 Feb 2	78 Feb 2	78 Jan 27	78 Jan 27
		△Danzig Port & Water-										
----	3,000	ways Board 6½s.....1952	9	12	7⅞	--	8	14	-- ------	-- ------	7⅞ Jan 21	7⅞ Jan 21
9,000	11,000	△Lima (City) Peru 6½s.1958	15	Sale	15	17	14¼	16	15 Feb 27	15 Feb 27	15 Jan 2	15 Jan 2
		Maranhao (State of) Brazil										
		stpd pursuant to Plan A										
2,000	3,000	Int reduced to 2½% 2008	25	28	24	27	22	25	24 Feb 27	25 Feb 3	24 Feb 27	25 Jan 22
10,000	12,000	△Medellin (Colomb) 7s.1951	39½	45	38½	--	36⅛	37⅝	36½ Feb 19	39 Feb 4	36½ Feb 19	39½ Jan 15
		Mortgage Bank of Bogota—										
1,000	1,000	△7s issue May 1927 .1947	44	--	44½	--	43⅜	--	44 Feb 27	44 Feb 27	44 Feb 27	44 Feb 27
----	2,000	△7s issue Oct 1927....1947	45	--	44½	--	43⅜	--	-- ------	-- ------	44½ Jan 12	44½ Jan 12
----	----	△Mtge Bank of Chile 6s.1931	20	--	20	--	19½	--	-- ------	-- ------	-- ------	-- ------
----	5,000	Mtge Bk of Denmark 5s.1972	81	90	81½	86	--	85	-- ------	-- ------	81 Jan 12	81 Jan 12
		Parana (Brazil)—										
		Stpd pursuant to plan A										
----	1,000	Int reduced to 2⅛ % 2008	27	30	25	28	25½	28	-- ------	-- ------	27 Jan 14	27 Jan 14
		Peru (Republic of)—										
		1% to 2½%										
62,000	195,000	A, B, C, D, E.....1997	--	--	15⅞	Sale	14¼	15	15 Feb 10	15⅞ Feb 2	15 Jan 22	15⅞ Jan 31
		Rio de Janeiro—										
		Stpd pursuant to plan A										
12,000	18,000	Int reduced to 2% ..2012	23	24½	24	25	22	24	23 Feb 6	24 Feb 6	23 Feb 6	24 Jan 30
442,000	653,000	△Russian Govt 6½s....1919	2⅜	2⅞	3⅜	Sale	3	3⅜	3 Feb 9	3½ Feb 3	2½ Jan 12	3½ Feb 3
264,000	496,000	△5½s 1921	2⅜	2½	3½	Sale	2⅞	Sale	2⅞ Feb 28	3½ Feb 2	2½ Jan 12	3½ Jan 28

* No par value
a Deferred delivery sale.
d Ex-interest.
f Ex-distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
△ Bonds being traded flat.
¶Ex partial liquidating dividend.

Abbreviations used above:
"cod" Certificates of deposit.
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"w i" When issued.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.

Under the rule sales, of which no account is taken in computing range, are given below:
No sales.

Cash sales, of which no account is taken in computing range, are given below:
No sales.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
February ----------*Shares*--	59,997	79,430	February ----------	$2,000	------
Jan. 1 to Feb. 29--------*Shares*--	119,246	162,888	Jan. 1 to Feb. 29----------	2,000	------

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
870	1,215	Allegheny Ludlum Steel----*	--	--	28	Sale	25	Sale	25 Feb 28	28⅛ Feb 4	25 Feb 28	30⅜ Jan 5
----	25	Arkansas Nat Gas Co com.*	--	--	--	--	--	--	-- ------	-- ------	4¾ Jan 22	5 Jan 31
----	----	6% preferred ----------10	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
479	949	Blaw-Knox Co----------*	15⅛	Sale	--	--	--	--	13⅛ Feb 13	14⅜ Feb 25	13⅛ Feb 13	15⅛ Jan 2
----	225	Clark (D L) Co----------*	10½	12½	11⅛	11½	11	11½	-- ------	-- ------	11½ Jan 16	12 Jan 23
----	1,108	Columbia Gas & Electric--*	12	Sale	10⅝	Sale	10¾	Sale	10¼ Feb 24	10¾ Feb 4	10¼ Feb 24	12 Jan 2
		Continental Commercial										
925	1,025	Corp ----------1	1¾	2	2	2⅛	2⅛	2¼	2 Feb 5	2⅛ Feb 20	2 Jan 27	2⅛ Feb 21
----	----	Copperweld Steel ----------5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
310	790	Devonian Oil Co----------10	62	Sale	61	63	59	--	61¾ Feb 21	63 Feb 5	58¾ Jan 6	63 Feb 5
248	1,455	Duquesne Brewing---------5	25¼	Sale	26	28	25¼	28	26 Feb 11	26 Feb 11	25 Jan 2	26 Feb 11
125	997	Follansbee Steel Corp.---10	--	--	--	--	--	--	23½ Feb 11	25⅛ Feb 16	23½ Feb 11	39¼ Jan 13
----	793	Fort Pitt Brewing----------1	8½	Sale	8⅛	8½	7⅞	8⅜	-- ------	-- ------	8 Jan 26	8⅞ Jan 5
693	1,038	Harbison Walker Refrac---*	--	--	23⅝	Sale	--	--	21⅝ Feb 24	23¾ Feb 3	21⅝ Feb 24	26¼ Jan 9
----	----	6% preferred ----------100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
20	40	Horne (Joseph) Co----------*	--	--	--	--	--	--	45 Feb 17	45 Feb 17	40¼ Jan 7	45 Feb 17
354	1,060	Lone Star Gas----------10	20¼	21	20¼	--	18⅞	Sale	18⅜ Feb 17	19¾ Feb 6	18⅜ Feb 17	20¾ Jan 5
* 500	994	Mackintosh-Hemphill -----5	6	7	6	7	5¾	7	6⅛ Feb 17	x6⅝ Feb 9	6⅛ Feb 17	6⅝ Feb 17
----	----	McKinney Mfg Co----------1	2½	3½	2½	3¼	2½	3¼	-- ------	-- ------	-- ------	-- ------
----	----	Mesta Machine Co----------5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,188	5,309	Mountain Fuel Supply----10	14¼	14½	12¾	13⅛	11½	12	11⅜ Feb 26	12½ Feb 5	11⅞ Feb 26	14½ Jan 5
2,018	2,773	Nat Fireproofing Corp----5	5	5¼	4⅛	4½	4	4¼	4 Feb 3	4¼ Feb 3	4 Feb 3	5 Jan 5
----	80	National Radiator ---------4	--	--	--	--	--	--	-- ------	-- ------	9¾ Jan 14	9¾ Jan 14
120	120	Ohio Oil & Gas----------5	--	--	60c	90c	60c	--	65c Feb 16	65c Feb 16	65c Feb 16	65c Feb 16
----	----	Penn Federal Corp---------*	2½	4½	--	--	2	3⅞	-- ------	-- ------	-- ------	-- ------
478	863	Pittsburgh Brewing com---*	3⅛	3½	3¼	3⅜	2⅝	3½	3¼ Feb 9	3¼ Feb 9	3¼ Jan 21	3½ Jan 22
841	1,771	$3.50 preferred ---------*	52½	58	46	48	40	Sale	40 Feb 27	46 Feb 3	40 Feb 27	52⅜ Jan 5
100	100	Pittsburgh Oil & Gas------5	1⅝	2	1⅝	2	1½	--	1⅝ Feb 10	1⅝ Feb 10	1⅝ Feb 10	1⅝ Feb 10
705	1,399	Pittsburgh Plate Glass---10	38⅛	Sale	--	--	--	--	34¼ Feb 14	36½ Feb 3	34¼ Feb 14	39⅛ Jan 7
324	784	Pittsburgh Screw & Bolt--*	10	Sale	--	--	--	--	7⅞ Feb 13	9 Feb 6	7⅞ Feb 13	10 Jan 2
----	----	Pittsburgh Steel Pdry com.*	4	5¾	4	5¾	4¼	--	-- ------	-- ------	-- ------	-- ------
55	95	5% preferred ---------100	61½	65	60¼	65	57⅛	65	60 Feb 25	60¼ Feb 10	60 Feb 25	61 Jan 14
----	----	Plymouth Oil ----------5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
300	600	Renner Co ----------1	1	1½	1⅛	1¼	1⅛	1¼	1⅛ Feb 10	1⅛ Feb 10	1 Jan 21	1⅛ Jan 22
100	425	Reymer & Bros----------*	--	14	12¾	14	12⅜	15	13 Feb 13	13 Feb 13	13 Jan 12	13 Jan 12
----	----	Ruud Manufacturing------5	23¾	--	24	--	--	--	-- ------	-- ------	-- ------	-- ------
18,065	33,540	San Toy Mining ----------1	13c	15c	12c	14c	10c	13c	11c Feb 10	13c Feb 11	11c Feb 10	15c Jan 8
----	25	Shamrock Oil & Gas------1	--	--	--	--	--	--	-- ------	-- ------	27⅞ Jan 7	27⅞ Jan 7
110	190	Standard Steel Spring----1	15	Sale	--	--	--	--	12 Feb 20	12⅜ Feb 5	12 Feb 20	15 Jan 2
----	200	United Engineering & Pdy.5	--	--	--	--	--	--	-- ------	-- ------	40 Jan 28	40 Jan 28
200	400	United States Glass com ..1	6¾	8½	7	8	6¼	8	6½ Feb 11	7 Feb 3	6½ Feb 11	7½ Jan 28
100	200	Common vtc ----------1	6½	8½	6⅛	--	6¼	8	6½ Feb 27	6½ Feb 27	6½ Feb 27	7¼ Jan 28
381	1,001	Vanadium Alloys Steel----*	34½	35	35	39	35	38	35½ Feb 19	36 Feb 13	35 Jan 8	36 Jan 29
1,005	1,998	Westinghouse Air Brake.. *	37⅜	Sale	36⅝	Sale	34	Sale	32⅞ Feb 13	36⅝ Feb 3	32⅞ Feb 13	37⅝ Jan 8
875	1,688	Westinghouse Elec Corp 12.50	30	Sale	--	--	26⅜	Sale	25⅜ Feb 11	28 Feb 3	25⅜ Feb 11	30 Jan 2
$	$	**BONDS**										
2,000	2,000	Pittsburgh Brewing 6s..1949	--	--	--	--	--	--	103 Feb 20	103 Feb 20	103 Feb 20	103 Feb 20

*No par value. x Ex-dividend.

Philadelphia Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

	Stock Sales	1948	1947		Stock Sales	1948	1947
February	---Shares--	258,000	435,000	Jan. 1 to Feb. 29	---Shares--	538,000	841,000

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Philadelphia Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
742	2,045	American Stores	*	24½	25	24⅜	Sale	23⅛	Sale	23⅛ Feb 14	24⅝ Feb 2	23⅛ Feb 14	25⅞ Jan 15
6,018	13,639	Amer Tel & Tel	100	151⅜	Sale	151¼	Sale	149¾	Sale	148⅜ Feb 13	151⅜ Feb 2	148⅜ Feb 13	153¼ Jan 8
----	----	Autocar Company	5c	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,042	1,651	Baldwin Loco Works vtc	13	14⅞	15⅛	14½	Sale	12½	12⅝	12½ Feb 20	14⅝ Feb 2	12½ Feb 20	15¼ Jan 8
----	----	Bankers Securities Corp—Common	50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
30	30	6% partic preferred	50	74	80	70	81	70	75	70 Feb 13	70 Feb 13	70 Feb 13	70 Feb 13
1,313	3,017	Budd Company	*	10¼	Sale	9¾	9⅞	8½	8¾	8 Feb 21	9½ Feb 4	8 Feb 21	11 Jan 5
2,286	5,436	Chrysler Corp	2.50	63½	Sale	59⅝	Sale	55	55¼	52¾ Feb 11	59⅛ Feb 2	52¾ Feb 11	63½ Jan 2
----	130	Cooper Brewing Co	1	2⅛	2½	2⅝	2¾	2¼	2⅝	-- ------	-- ------	1 Jan 21	2⅝ Jan 29
2,340	4,616	Curtis Publishing Co	*	9	9¼	8⅛	Sale	7⅛	7⅜	7⅛ Feb 4	9⅛ Feb 2	7⅛ Feb 4	9⅛ Jan 5
3,525	9,236	Delaware Pow & Lt	13½	17	Sale	16⅞	Sale	16	16⅜	15⅞ Feb 13	17 Feb 2	15⅞ Feb 13	17⅝ Jan 9
----	----	3.70% preferred	100	89	91	86	91	86	91	-- ------	-- ------	-- ------	-- ------
----	----	4% preferred	100	98	100	96	101	96	101	-- ------	-- ------	-- ------	-- ------
1,136	2,239	Electric Storage Battery	*	55⅝	Sale	52½	53¼	50	52½	49⅜ Feb 11	32⅝ Feb 3	49⅜ Feb 11	56⅝ Jan 2
4,305	9,007	General Motors Corp	10	58⅛	Sale	56¼	Sale	52	Sale	51¼ Feb 13	56½ Feb 2	51¼ Feb 13	58⅜ Jan 2
959	1,904	Gimbel Brothers	5	21	21½	20⅞	Sale	18⅛	Sale	17¾ Feb 14	20⅞ Feb 2	17¾ Feb 14	21⅛ Jan 5
2,991	4,605	Lehigh Coal & Navigation	10	10⅜	10½	10¼	Sale	10¼	Sale	9⅞ Feb 26	10½ Feb 2	9⅞ Feb 26	10⅞ Jan 5
179	561	Lehigh Valley RR	50	5¾	6	5½	Sale	4⅝	4⅞	4½ Feb 11	5½ Feb 2	4½ Feb 11	6 Jan 12
1,215	1,310	National Power & Light	*	¾	⅞	¾	1	⅝	⅞	1/16 Feb 11	1/16 Feb 14	1/16 Feb 11	⅞ Jan 6
10,949	20,234	Pennroad Corp	1	6⅛	Sale	5⅞	Sale	6⅛	Sale	5⅞ Feb 2	6⅛ Feb 16	5⅞ Jan 7	6¼ Jan 16
7,901	17,922	Penn Power & Light	*	18½	Sale	19	Sale	18⅛	Sale	18 Feb 11	19⅛ Feb 2	18 Jan 2	19⅜ Jan 5
12,601	26,820	Pennsylvania RR	50	18⅜	Sale	18⅛	Sale	16⅝	Sale	16⅜ Feb 27	18⅜ Feb 2	16⅜ Feb 27	20⅛ Jan 5
251	1,837	Penn Salt Mfg common	10	46¾	Sale	46⅛	Sale	41	42	40⅞ Feb 20	46⅛ Feb 2	40⅞ Feb 20	47 Jan 9
48	126	3½% pfd series A	100	116½	Sale	114	Sale	103	108	104½ Feb 25	114 Feb 2	104½ Feb 25	117½ Jan 9
100	450	Pep Boys	1	3⅞	4¼	5	5¼	4½	4⅝	4¾ Feb 20	4¾ Feb 20	4¼ Jan 6	5½ Jan 15
----	----	Philadelphia Co com	*	10¼	11	9¼	10¼	9¼	10¼	-- ------	-- ------	-- ------	-- ------
----	----	6% preferred	50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
14,534	37,068	Philadelphia Elec Co—Common	*	23⅝	Sale	22	Sale	21¾	Sale	21¼ Feb 5	22⅛ Feb 6	21¼ Feb 5	23⅞ Jan 5
1,502	2,813	$1 preference common	*	24¾	25½	23⅝	Sale	23	23½	21½ Feb 28	23⅞ Feb 2	21½ Feb 28	24⅝ Jan 9
----	----	3.8% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	91	4.4% preferred	100	110	113	103	106	--	--	-- ------	-- ------	109½ Jan 8	110 Jan 8
----	----	Phil Insulated Wire	*	18¾	20	18¾	22	18⅜	22	-- ------	-- ------	-- ------	-- ------
1,330	3,476	Philco Corp com	3	33¼	Sale	30⅞	Sale	29	29¼	28⅜ Feb 11	30⅞ Feb 2	28 Jan 26	33⅝ Jan 5
----	----	3¾% series A pfd	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
936	2,028	Reading Co common	50	20	Sale	17⅝	Sale	17	Sale	16⅞ Feb 5	17⅝ Feb 2	16⅞ Feb 5	20 Jan 2
----	----	4% 1st preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
307	897	Salt Dome Oil Corp	1	11⅞	12⅝	10½	10¾	9¾	10⅛	9⅝ Feb 11	10⅞ Feb 3	9⅝ Feb 11	11⅞ Jan 16
870	1,923	Scott Paper common	*	44	45	42⅝	Sale	41⅝	Sale	41⅛ Feb 20	42⅞ Feb 5	41⅛ Feb 20	44⅞ Jan 5
----	----	$3.40 preferred	*	91	96	92	96	90	96	-- ------	-- ------	-- ------	-- ------
1,094	1,862	Sun Oil Co	*	55	59	53⅛	Sale	51⅝	Sale	51⅜ Feb 13	53⅜ Feb 2	51⅜ Feb 23	57¾ Jan 12
25	25	Tacony-Palmyra Bridge—Class A participating	*	61½	65	62½	65	64	65	62 Feb 18	65 Feb 3	62 Feb 18	65 Feb 3
290	303	Tonopah Mining	1	1	1¼	1⅛	1⅜	1¼	1½	1 Feb 3	1½ Feb 18	1 Jan 13	1½ Feb 18
8,701	13,692	Transit Investment Corp—6% partic preferred	25	4	4¼	4¼	Sale	3⅞	Sale	3⅞ Feb 24	4¼ Feb 2	3⅞ Feb 24	4¼ Jan 13
2,525	6,692	United Corp common	1	2⅜	2½	2½	2⅝	2⅛	2¼	2 Feb 17	2⅜ Feb 6	2 Feb 17	2⅝ Jan 15
----	----	$3 preferred	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
3,493	6,471	United Gas Improvement	13½	21	21¼	22½	Sale	20¼	21	20⅜ Feb 27	22⅝ Feb 2	20⅜ Feb 27	22⅛ Jan 9
132	132	Westmoreland Inc	10	22¼	24	25½	27	23	25	22½ Feb 16	24 Feb 6	22½ Feb 16	24 Feb 6
75	195	Westmoreland Coal	20	35¾	37	34	36	34	35½	34 Feb 3	34½ Feb 24	34 Feb 3	35⅞ Jan 9

*No par value. r Cash sale.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety

BONDS

Appalachian Power Co. 6s ser. A due 2024, July 1 at 110. Holders may obtain immediate payment of the full redemption price.

Cape & Vineyard Electric 4s due 1965, March 2 at 103.

Denver & Salt Lake Ry. 6s due 1960. All unassented bonds called at 102, on April 1.

Interstate Bakeries Corp. 4¼s due 1962, March 24 at 106.

Metropolitan Personal Loan 7s due 1961, March 1 at 105.

Montreal Island Power 5½s due 1957, May 1 at 101.

Newpostal Service Corp. 5s due 1948, Feb. 2 at 100.

Noma Electric Corp. 4¾s due 1960, March 22 at 104½.

Rittenhouse Plaza Apts. (Phila.) 1st 2½-6s due 1958, March 1 at 100.

Treasury 2s due March, 1948-1950, March 15 at 100.

Treasury 2¾s due 1948-1951, March 15 at 100.

STOCKS

Berkshire Fine Spinning Associates $5 conv. pfd., March 1 at $105 plus $1.25 dividend.

Wheeling & Lake Erie Ry. 5½% conv. pfd., May 1 at $100, plus $1.37½ dividend.

Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1948	1947	Bond Sales	1948	1947
February ---------- Shares	455,000	637,000	February ----------	None	None
Jan. 1 to Feb. 29 ----------	980,000	1,251,000	Jan. 1 to Feb. 29 ----------	$140,000	None

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
450	600	Adams (J D) Mfg	*	14¾	17	14⅞	17	14¾	17	14¾ Feb 13	15 Feb 13	14¾ Feb 13	15 Jan 15
2,400	3,700	Admiral Corp common	1	7¾	8	7⅞	8⅛	7⅝	8	7⅜ Feb 17	8½ Feb 21	7⅜ Feb 17	8⅛ Jan 15
1,850	2,700	Advanced Alum Castings	5	4⅛	4½	3⅞	4⅜	3¾	4	3¾ Feb 10	3⅞ Feb 18	3¾ Feb 10	4⅛ Jan 5
1,850	2,450	Aetna Ball Bearing com	*	10½	11⅛	10½	11	10¼	Sale	9½ Feb 11	11 Feb 25	9½ Feb 11	11⅛ Jan 5
450	600	Allied Laboratories com	*	25	26	23	23¾	21¼	21½	21⅜ Feb 27	23⅛ Feb 4	21⅜ Feb 27	25 Jan 8
4,400	8,400	Amer Tel & Tel Co cap	100	151½	152	151¼	Sale	149¾	150	149⅜ Feb 16	151⅜ Feb 3	149⅜ Feb 16	152½ Jan 5
7,500	14,600	Armour & Co common	5	14	Sale	13⅛	13⅜	11¾	Sale	11¾ Feb 28	13⅛ Feb 3	11¾ Feb 28	14⅜ Jan 8
1,750	3,500	Asbestos Mfg Co common	1	2	Sale	1⅞	2	1⅝	1¾	1⅝ Feb 21	1⅞ Feb 3	1⅝ Feb 21	2⅛ Jan 21
950	1,500	Athey Products Corp cap	4	7½	8	7	7½	6¾	7¼	6⅜ Feb 6	7¼ Feb 3	6⅜ Feb 6	8 Jan 5
950	1,450	Automatic Washer com	3	3¾	4¼	4	Sale	3¾	4¼	3¾ Feb 11	4¼ Feb 10	3¾ Jan 6	4¼ Feb 10
1,750	5,950	AVCO Mfg Corp	3	5	Sale	5¼	Sale	4¾	4⅞	4⅝ Feb 11	5¼ Feb 2	4⅝ Feb 11	5⅜ Jan 30
150	670	Barber Co (W H) common	1	25	28	25	28	25¼	--	25 Feb 6	28 Feb 20	25 Jan 20	28 Feb 20
330	340	Barlow & Seelig cl A conv	5	16	17½	16	18¾	--	18¾	16 Feb 3	10 Feb 10	16 Jan 16	16½ Feb 10
350	1,200	Bastian-Blessing Co com	*	37	38½	26	26¾	34	35	32½ Feb 10	36 Feb 4	32½ Feb 10	37 Jan 5
750	1,400	Belden Mfg Co common	10	20½	Sale	19¾	Sale	17½	18½	17¾ Feb 27	19⅞ Feb 9	17¾ Feb 27	20½ Jan 2
2,400	5,200	Berghoff Brewing Corp	1	12⅞	13¼	12¼	12½	12¼	Sale	12 Feb 11	12½ Feb 7	12 Jan 13	13 Jan 5
1,700	2,800	Binks Mfg Co capital	1	12	13	11½	12	10	11	10 Feb 13	11½ Feb 4	10 Feb 13	12¾ Jan 12
200	400	Bliss & Laughlin Ins com	2½	16½	17¼	15½	17	14½	16	15 Feb 11	15 Feb 11	15 Feb 11	17 Jan 6
1,200	2,100	Borg (George W) Corp	10	10¾	11	10⅞	11¼	10¼	10¾	10¼ Feb 11	10⅞ Feb 4	10¼ Feb 11	11 Jan 30
300	1,600	Borg-Warner Corp com	5	53¾	54¼	47	47½	45½	45¾	45¼ Feb 6	45⅜ Feb 27	45¼ Feb 6	52½ Jan 13
1,150	1,950	Brach & Sons (E J) cap	*	57	61¾	58½	Sale	51	53	52 Feb 24	59 Feb 3	52 Feb 24	60 Jan 9
850	1,400	Bruce Co (E L) common	5	46	47½	49¾	Sale	44	46	44¼ Feb 20	49¾ Feb 2	44¼ Feb 20	50 Jan 30
950	1,850	Burd Piston Ring common	1	14¼	14½	15¼	16	13⅝	14¼	13½ Feb 27	16½ Feb 3	13½ Feb 27	16½ Feb 3
550	1,200	Burton-Dixie Corp	12½	17¼	18	17¾	Sale	16	17	16¼ Feb 26	18¼ Feb 3	16¼ Feb 26	18¼ Feb 3
1,310	2,560	Butler Bros common	10	12½	12⅞	11⅝	11¾	11	11¼	10⅝ Feb 11	11⅝ Feb 3	10⅝ Feb 11	12⅜ Jan 13
1,800	9,150	Carr-Consol Biscuit com	1	6	6¼	5	Sale	4¼	4⅝	4½ Feb 10	5⅛ Feb 3	4½ Feb 10	6 Jan 9
300	1,400	Castle & Co (A M) com	10	32	33⅜	35	Sale	34	36	34 Feb 13	35⅛ Feb 2	31 Jan 15	35⅛ Feb 2
550	1,300	Cent Ill Secur Corp com	1	1⅜	1⅞	1¼	1¾	1¾	1½	1¼ Feb 3	1¼ Feb 3	1¼ Feb 3	1⅝ Jan 9
350	750	Convertible preferred	*	11½	12½	11¼	12	10¾	11	10½ Feb 16	11¼ Feb 4	10½ Feb 16	11¾ Jan 9
4,500	9,600	Cent & S W Util com	5	9¼	Sale	9	Sale	8¾	Sale	8½ Feb 11	9⅛ Feb 3	8½ Feb 11	9¾ Jan 2
550	2,175	Cherry Burrell Corp com	5	25	Sale	23½	Sale	21½	22	21¾ Feb 7	23½ Feb 2	21¾ Feb 7	25½ Jan 2
9,200	18,250	Chicago Corp common	1	11⅝	Sale	12	Sale	10⅜	Sale	9¾ Feb 11	12 Feb 2	9¾ Feb 11	12⅛ Jan 31
350	800	Convertible preferred	*	64¾	--	65	--	64¾	--	64½ Feb 17	65⅛ Feb 5	64½ Feb 17	65⅛ Feb 5
10	937	Called		65	--	65⅛	Sale	65⅛	Sale	65⅛ Feb 2	65⅛ Feb 18	65 Jan 5	65⅛ Jan 8
104	274	Chicago Elec Mfg cl A pfd	*	30	--	32	--	32¾	--	32 Feb 17	33 Feb 18	32 Jan 23	33 Jan 13
300	1,700	Chic Mil St Paul & Pac vtc	*	9⅜	9⅝	8¾	9	7⅞	7⅞	7½ Feb 11	7⅞ Feb 24	7½ Feb 11	9⅜ Jan 5
600	800	Chic Rock Isl & Pac com	*	--	--	30⅝	Sale	28⅛	28½	26⅜ Feb 13	31⅛ Feb 6	26⅜ Feb 13	31⅛ Feb 6
400	1,650	Chicago & South Air Lines	*	5	Sale	5½	6	5¾	6¼	5⅝ Feb 10	6 Feb 9	5 Jan 2	6 Feb 9
180	260	Chicago Towel Co com	*	70¼	72	75	80	73	78	75 Feb 11	78 Feb 21	71 Jan 6	80 Jan 30
2,300	5,500	Chrysler Corp (new)	5	63⅞	Sale	58⅝	58¾	54¾	55¼	52¾ Feb 11	58¼ Feb 3	52¾ Feb 11	63⅞ Jan 2
400	500	Cities Service Co common	10	37¾	38¼	35¾	36	33⅜	33¾	32 Feb 11	34 Feb 4	32 Feb 11	36½ Jan 29
150	250	Club Alum Products Co com	*	7	8	7	7¾	5¾	7	6½ Feb 14	7⅜ Feb 4	6½ Feb 14	7⅜ Feb 4
700	1,550	Coleman (The) Co Inc	5	37½	Sale	38	39	33	35	34 Feb 16	38 Feb 4	34 Feb 16	39 Jan 16
27,800	41,400	Com'wealth Edison com	25	27	Sale	28	Sale	26⅛	Sale	25⅞ Feb 14	28 Feb 2	25⅞ Feb 14	28⅝ Jan 8
		Consumers Co—											
270	630	Common (new)	*	26	28¼	26¼	28½	25	30	25⅞ Feb 5	26⅜ Feb 20	25⅞ Feb 5	28¼ Jan 8
40	80	Cum preferred (new)	50	35	40	35	37	32	35¼	x34⅜ Feb 26	35 Feb 4	x34⅜ Feb 26	35 Jan 16
250	1,940	Dodge Mfg Corp common	10	9¾	Sale	9⅜	10¼	9	10	9 Feb 20	9½ Feb 4	9 Feb 20	10¼ Jan 5
100	200	Doehler-Jarvis Corp	5	37¼	38	32½	33	29¾	30¼	30 Feb 24	30 Feb 24	30 Feb 24	36½ Jan 10
1,850	2,850	Domestic Credit Corp cl A	1	2⅞	3⅛	3	3¼	2¾	Sale	2¾ Feb 20	3 Feb 4	2¾ Feb 20	3¼ Jan 29
272	414	Eddy Paper Corp (The)	*	91½	95	95	Sale	82	85	82 Feb 17	95 Feb 2	82 Feb 17	95⅛ Jan 14
		Fitz Simons & Connell											
----	100	Dredge & Dock Co com	*	9½	11	10	10½	9⅞	10½	-- ---- --	-- ------	9⅝ Jan 15	9⅝ Jan 15
3,300	4,700	Flour Mills of America Inc	5	16¼	16⅝	16	Sale	14¾	15¼	14½ Feb 13	16 Feb 2	14½ Feb 13	16¼ Jan 6
900	1,450	Four-Wheel Drive Auto	10	9¼	10	8½	Sale	7¾	8¾	7¾ Feb 11	8½ Feb 2	7¾ Feb 11	9½ Jan 6
850	4,800	Fox (Peter) Brewing com	1¼	19¼	19½	17¾	Sale	12½	14	14 Feb 24	18 Feb 2	14 Feb 24	19¼ Jan 5
100	400	General Amer Transp com	5	57¾	58	54¼	54¾	50¾	51½	50¾ Feb 27	50¾ Feb 27	50¾ Feb 27	56 Jan 16
310	640	General Candy class A	5	18¾	20	18¾	19	17¼	19	18 Feb 26	18¾ Feb 5	18 Feb 26	19½ Jan 21
100	350	General Finance Corp com	1	7⅞	8	6¾	7¼	6½	7¼	6¾ Feb 7	6¾ Feb 7	6⅝ Jan 26	7½ Jan 15
2,800	6,700	General Motors Corp com	10	58	Sale	56½	Sale	51¾	52	51½ Feb 27	56½ Feb 2	51½ Feb 27	58 Jan 2
3,200	6,460	Gibson Refrigerator Co com	1	8¾	Sale	8¼	Sale	7⅝	8	7¼ Feb 11	8¼ Feb 2	7¼ Feb 11	8¾ Jan 2
900	1,200	Gillette Safety Razor com	*	34½	35	31⅛	31½	29	29¼	28 Feb 13	30½ Feb 5	28 Feb 13	31 Jan 16
50	50	Goldblatt Bros common	*	9¼	11	10	11¼	10	12	11 Feb 9	11 Feb 9	11 Feb 9	11 Feb 9
900	1,300	Goodyear Tire & Rub com	*	43½	43¾	42¾	43¼	41⅛	41½	40 Feb 11	42 Feb 4	40 Feb 11	43 Jan 30
750	1,700	Gossard Co (W H) com	*	19	20	19⅞	20⅜	17⅝	18¼	17⅝ Feb 27	19½ Feb 10	17⅝ Feb 27	21 Jan 7
2,600	12,050	Great Lakes Dr & Dk com	*	16½	Sale	16	Sale	15¾	16	15⅝ Feb 13	16 Feb 2	15⅝ Feb 13	16½ Jan 2
		Hammond Instrument Co—											
650	3,200	Common	1	11⅜	11⅝	10	10⅜	9¾	10¼	10 Feb 9	10⅜ Feb 3	10 Feb 9	11¼ Jan 5
150	250	Harnischfeger Corp com	10	20½	22½	20½	22	17	21½	18½ Feb 16	21 Feb 20	18½ Feb 16	22 Jan 7
1,250	3,100	Heileman Brew Co G cap	1	25	Sale	26	26½	28	Sale	24½ Feb 11	28 Feb 28	24½ Jan 8	28 Feb 28
1,200	2,250	Hein Werner Corp new com	3	9	Sale	10¾	Sale	10¾	11	10 Feb 11	11 Feb 25	9 Jan 2	11 Jan 30
340	490	Hibb Spencer Bartlett com	25	60	63	62¼	Sale	57½	60	57¾ Feb 18	62½ Feb 3	57¾ Feb 18	64½ Jan 13
150	480	Horders Inc common	*	21¾	24	21	24	19	21	20⅞ Feb 11	21 Feb 11	20⅞ Feb 11	x21¾ Jan 14
150	150	Hubbell, Harvey Inc com	5	--	--	35	Sale	--	--	34⅝ Feb 24	35 Feb 2	34⅝ Feb 24	35 Feb 2
1,500	2,100	Hupp Corp common	1	4¼	4½	4	4¼	3⅜	3⅝	3½ Feb 27	4 Feb 4	3½ Feb 27	4⅛ Jan 13
1,000	1,700	Illinois Brick Co capital	10	12	13	11¼	12	10⅛	11	9¼ Feb 11	11½ Feb 4	9¼ Feb 11	13 Jan 6
500	1,800	Illinois Central RR com	100	31½	32	31⅝	Sale	28	28⅜	28⅜ Feb 11	31⅝ Feb 2	28⅜ Feb 11	32¼ Jan 30
1,950	2,950	Indep Pneum Tool com	*	20¾	Sale	20⅛	Sale	19½	20½	19⅛ Feb 13	20½ Feb 4	19⅛ Feb 13	21½ Jan 13
----	100	Indianapolis Pwr & Lt com	*	21⅝	21⅞	22¼	22½	21	21¼	-- ------	-- ------	21¾ Jan 16	21¾ Jan 16
1,450	2,650	Indiana Steel Prod com	1	8	8½	7⅛	Sale	7	7¼	6¼ Feb 3	7¼ Feb 24	6¼ Feb 3	8¼ Jan 5
120	130	Interstate Power $6 pfd	*	5	9½	5⅛	10	4	5	4½ Feb 26	5 Feb 11	4½ Feb 26	5 Jan 12
----	220	Iron Fireman Mfg com vtc	*	--	--	--	--	--	--	-- ------	-- ------	17 Jan 22	17 Jan 22
		Jim Brown Stores Inc—											
50	700	New common	1	4½	5½	4½	4¾	4¾	5	4¾ Feb 19	4¾ Feb 19	4¾ Jan 22	5¼ Jan 16
950	2,150	Katz Drug Co common	1	13½	14½	13⅛	14	12¾	13¼	13 Feb 17	14 Feb 6	13 Jan 28	14¾ Jan 5
5,550	10,200	Kellogg Switchboard com	*	7¼	Sale	7⅞	8	8¼	8¾	7¼ Feb 13	9 Feb 24	6⅞ Jan 16	9 Feb 24
		Kellogg Switchboard—											
10	10	5% preferred		--	--	--	95	--	95	95 Feb 19	95 Feb 19	95 Feb 19	95 Feb 19
550	1,300	La Salle Ext Univ common	5	6¼	7	6¼	6¾	6⅛	6½	6 Feb 11	6⅜ Feb 4	6 Feb 11	6⅜ Jan 22
300	1,750	Leath & Co common	*	18½	19¼	17½	18¼	18	19	17½ Feb 4	19 Feb 20	16½ Jan 28	19½ Jan 9
40	50	Cumulative preferred	*	40⅜	44	40	43	40	43	40 Feb 5	40 Feb 5	40 Jan 28	40 Jan 28
4,100	6,500	Libby McNeil & Libby com	7	9¼	9½	9⅜	Sale	9	Sale	8¾ Feb 13	9⅜ Feb 2	8¾ Feb 13	9⅜ Jan 6
150	550	Lincoln Printing Co com	1	20½	21½	18¼	Sale	17⅛	20	18¼ Feb 2	18⅜ Feb 2	18¼ Feb 2	21¼ Jan 9
300	1,300	Lindsay Lt & Chem com	*	45	Sale	60⅛	63	55	58	50 Feb 13	x57½ Feb 4	44¼ Jan 2	61¼ Jan 30
41	41	7% preferred	10	14⅛	--	14¼	--	14	--	14⅛ Feb 24	14⅛ Feb 24	14⅛ Feb 24	14⅛ Feb 24

For footnotes, see page 41.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	PRICES IN FEBRUARY Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,400	4,100	Marshall Field & Co com	*	24¼	24½	25⅛	25½	23½	Sale	22¾ Feb 13	24⅞ Feb 5	22¾ Feb 13	26½ Jan 9
700	1,200	Mickelberry's Food Prod	1	10½	12	11	Sale	9	10	10 Feb 5	11 Feb 2	10 Feb 5	13 Jan 7
3,550	17,050	Middle West Corp capital	5	15¼	Sale	14¼	14½	--	--	13½ Feb 11	14⅝ Feb 18	13½ Feb 11	15¼ Jan 2
13,600	16,500	Ex-distribution		--	--	8⅜	8⅝	8¼	Sale	7¾ Feb 11	8⅜ Feb 4	7¾ Feb 11	9 Jan 28
5,250	8,750	Miller & Hart vtc common		10	Sale	9⅝	Sale	8	8⅛	8 Feb 11	9⅝ Feb 2	8 Feb 11	10 Jan 2
1,500	1,850	$1 prior preferred	10	14	15	14½	15	14	14½	13¾ Feb 24	15 Feb 9	13¾ Feb 24	15 Feb 9
100	790	Minneapolis Brew Co com	1	16	19¼	16½	19	15⅝	18½	16½ Feb 10	16½ Feb 10	16½ Jan 7	16½ Jan 7
1,700	2,850	Modine Mfg common	*	22⅝	23¼	23½	24	22½	23¼	22 Feb 13	24 Feb 3	22 Feb 13	24 Feb 3
150	240	Monroe Chemical Co com	*	4½	5¼	4½	4⅝	4½	4⅝	4½ Feb 3	4⅝ Feb 18	4½ Jan 5	4⅝ Feb 18
140	160	Preferred	*	49	50½	47⅛	48	--	48	47⅛ Feb 4	47½ Feb 3	47⅛ Feb 4	49¼ Jan 9
1,400	2,600	Montgomery Ward & Co	*	53	Sale	52⅛	52¾	49½	Sale	49 Feb 13	52¼ Feb 3	49 Feb 13	53¼ Jan 5
----	50	Muskegon Mot Spec cl A	*	29½	34	29½	31	29	31	-- ------	-- ------	29 Jan 14	29½ Jan 13
----	300	National Pressure Cooker— Common	2	37½	Sale	--	--	--	--	-- ------	-- ------	37½ Jan 2	38½ Jan 10
1,200	2,950	National Standard com	10	35½	36¼	35	36	33	35	34 Feb 24	36½ Feb 9	34 Feb 24	37¼ Jan 7
550	900	North American Car com	20	28⅛	29	27¾	Sale	25½	27½	27½ Feb 2	28 Feb 2	27½ Feb 2	28½ Jan 21
350	400	Northern Ill Corp com	*	8½	9	8½	9¼	9	Sale	8½ Feb 11	9 Feb 28	8½ Feb 11	9 Jan 5
2,450	4,750	Northwest Bancorp com	*	21⅝	22¼	21	Sale	19¾	20½	19½ Feb 11	21 Feb 2	19½ Feb 11	21⅝ Jan 7
280	370	Nor West Util pr lien pfd	100	170	Sale	165	168	162	165	160 Feb 11	165 Feb 25	160 Feb 11	170 Jan 2
180	350	7% preferred	100	150	Sale	143	145	147	Sale	135 Feb 19	147 Feb 28	135 Feb 19	150 Jan 2
70	120	Nunn Bush Shoe com	2½	16	16¾	16¼	16½	16¼	17½	16 Feb 9	16¼ Feb 5	16 Jan 12	16¼ Feb 5
4,000	9,600	Oak Mfg common	1	8½	9	8	Sale	7⅝	8	7⅝ Feb 27	8¼ Feb 9	7⅝ Feb 27	8¾ Jan 5
270	287	Ontario Mfg Co com	*	12	22⅞	17½	20	18	21	18 Feb 3	x20 Feb 26	18 Jan 5	x20 Feb 26
100	100	Parker Pen Co common	25	25	29	22	27	21	26	32½ Feb 9	32½ Feb 9	32½ Feb 9	32½ Feb 19
12,600	35,100	Peabody Coal Co B com	5	6⅜	6¾	9	Sale	8⅛	Sale	7⅜ Feb 10	9 Feb 2	6⅜ Jan 5	9 Jan 30
90	390	6% preferred	100	100	104	110	119	85	90	85 Feb 24	112 Feb 3	85 Feb 24	119 Jan 29
----	100	Penn Elec Switch class A	10	21¼	22½	20	21	19	21	-- ------	-- ------	21¼ Jan 13	21¼ Jan 13
2,100	4,900	Pennsylvania RR capital	50	18⅜	Sale	18¼	Sale	16¾	Sale	16¾ Feb 28	18¼ Feb 2	16¾ Feb 28	20 Jan 5
100	100	Peoples Gas Lt & Coke	100	--	--	--	--	--	--	87 Feb 16	87 Feb 16	87 Feb 16	87 Feb 16
1,050	3,420	Perfect Circle (The) Co— New common	2½	10¾	12	11	Sale	10	11¾	10 Feb 13	11 Feb 2	10 Jan 20	11¾ Jan 9
1,200	1,300	Potter Co (The) common	1	5¾	Sale	5¾	6	4½	5	4½ Feb 19	5¾ Feb 10	4½ Feb 19	5¾ Jan 2
----	400	Pressed Steel Car com	1	10½	Sale	9⅞	10⅛	8⅝	8⅞	-- ------	-- ------	9¼ Jan 26	10½ Jan 2
50	50	Process Corp (The) com	*	5⅛	8	5⅛	7½	5⅛	7	5⅛ Feb 9	5⅛ Feb 9	5⅛ Feb 9	5⅛ Feb 9
20	140	Quaker Oats Co com	*	--	90	--	90	--	100	85 Feb 26	87 Feb 11	85 Feb 26	90¼ Jan 5
250	900	Rath Packing common	10	30⅜	32	31	31½	30	Sale	29⅝ Feb 19	31 Feb 3	29⅝ Feb 19	31 Jan 13
500	2,100	Sangamo Elec Co common	*	28¾	30	29¼	Sale	27	28	27½ Feb 10	29¼ Feb 2	27½ Feb 10	31¼ Jan 10
1,500	1,600	Schwitzer Cummins capital	1	14	16	14⅞	Sale	13¼	Sale	13 Feb 10	15 Feb 2	13 Feb 10	15 Jan 21
3,400	7,800	Sears, Roebuck & Co cap	*	37⅝	Sale	33⅞	Sale	33⅝	34	32 Feb 5	34¼ Feb 25	32 Feb 5	37⅝ Jan 2
800	1,200	Serrick Corp cl B com	1	11½	12	10½	11½	10¼	10¾	10⅛ Feb 14	11½ Feb 19	10⅛ Feb 14	11½ Jan 7
750	3,700	Shellmar Prod Corp com	*	32½	Sale	29	29½	26⅝	28½	27 Feb 16	28 Feb 6	27 Feb 16	32½ Jan 2
650	1,350	Signode Steel Strap— Common	*	13¾	14	12¾	Sale	11¾	12¾	11¾ Feb 24	12¾ Feb 2	11¾ Feb 24	14 Jan 6
2,000	5,850	Sinclair Oil Corp common	*	18	Sale	16⅜	Sale	16⅛	Sale	15½ Feb 16	16½ Feb 2	15½ Feb 16	18½ Jan 2
1,350	2,450	dSociety Brand Clothes— Common	1	7¾	8½	8	Sale	7	7¾	7¼ Feb 13	8 Feb 2	7¼ Feb 13	8¼ Jan 8
600	2,100	South Bend Lathe Works— Capital	5	26½	27	26½	Sale	25	25¾	25 Feb 19	27 Feb 2	25 Jan 22	27 Jan 5
1,500	2,400	Spiegel Inc common	2	9½	9¾	10	Sale	8	8¼	8⅛ Feb 25	10⅛ Feb 2	8⅛ Feb 25	10⅛ Jan 8
70	560	St Louis Nat Stockyds cap	*	28	30	30⅜	31¾	30½	31½	31 Feb 26	31½ Feb 25	30 Jan 5	31¾ Jan 13
200	1,800	Standard Dredging com	1	3⅛	Sale	2¾	3¼	2½	3	2⅞ Feb 19	2⅞ Feb 19	2⅞ Jan 29	3½ Jan 8
450	1,200	Standard Forgings common	1	9½	10½	11	11½	9½	9⅞	9½ Feb 11	x10½ Feb 6	9½ Feb 11	11 Jan 30
1,900	5,300	Standard Oil of Ind cap	25	42⅞	43⅛	39	39⅝	38	38⅜	x37½ Feb 6	39½ Feb 17	x37½ Feb 6	43 Jan 5
450	850	Stewart-Warner Corp com	5	14¼	14¾	13⅝	14	12¾	13¼	12½ Feb 11	13½ Feb 6	12½ Feb 11	14¼ Jan 5
4,200	7,750	Stone Container Corp com	1	9	Sale	8	Sale	7⅛	7½	7⅛ Feb 27	8 Feb 2	7⅛ Feb 27	9¼ Jan 5
200	300	Storkline Furniture com	10	17⅛	18½	17½	18½	17	17¾	17⅜ Feb 6	18 Feb 17	17⅜ Feb 6	18½ Jan 14
600	1,300	Sunbeam Corp common	*	29¾	31	29	30	29½	30½	28½ Feb 4	31 Feb 7	28 Jan 19	31 Jan 8
3,850	7,180	Sundstrand Mach Tool com	5	23½	Sale	24	Sale	21¼	21¾	19½ Feb 18	24⅜ Feb 2	19½ Feb 18	24⅜ Feb 2
3,800	6,300	Swift & Co capital stock	25	35	35⅜	35⅜	Sale	31½	Sale	30¾ Feb 26	35⅜ Feb 2	30¾ Feb 26	36⅝ Jan 27
----	1,700	Swift International Co Ltd— Certificates of deposit		21¼	21½	--	--	17	17⅛	-- ------	-- ------	18¾ Jan 24	21½ Jan 9
600	1,100	Texas Co (The)	25	59⅞	60	57⅜	Sale	53½	53¾	52¼ Feb 14	57⅜ Feb 2	52¼ Feb 14	58 Jan 6
1,150	3,700	e Thor Corp	5	21½	Sale	19½	20	15½	16½	16 Feb 26	19½ Feb 4	16 Feb 26	21½ Jan 2
2,310	5,160	Trane Co (The) common	2	37	Sale	31½	Sale	29	29½	28¾ Feb 27	31½ Feb 2	28¾ Feb 27	37 Jan 2
670	2,000	208 So La Salle St Corp	*	47½	Sale	47½	48¼	45½	47	45½ Feb 20	47½ Feb 4	45½ Feb 20	48 Jan 5
1,600	2,900	Union Carbide & Carb cap	*	100¾	Sale	100	Sale	97¾	98¼	94 Feb 10	100 Feb 2	94 Feb 10	100¾ Jan 2
1,800	3,000	U S Steel common	*	77½	78	--	--	69	69⅜	69 Feb 10	72¼ Feb 9	69 Feb 10	78¼ Jan 9
----	100	Western Union Tel cl A	*	--	--	--	--	--	--	-- ------	-- ------	20⅜ Jan 5	20⅜ Jan 5
1,400	3,300	Westinghouse Elec & Mfg— Common	12½	29⅞	30⅛	27¾	28	26⅛	26⅜	25⅛ Feb 11	27⅞ Feb 3	25⅛ Feb 11	29⅞ Jan 9
450	500	Wieboldt Stores Inc com	*	15¼	16½	15¼	16	14	15	15 Feb 6	15¼ Feb 5	15 Feb 6	16 Jan 5
20	110	Cumulative prior pfd	*	--	89	85	89	82	85	85 Feb 4	85 Feb 4	80 Jan 14	85 Jan 28
4,850	16,200	Wisconsin Bankshares com	*	11	Sale	11	Sale	10	10¼	10 Feb 27	11⅛ Feb 3	10 Feb 27	11⅝ Jan 12
100	550	Woodall Indust common	2	13	14¾	13⅜	14	12	13	13 Feb 4	13 Feb 4	13 Feb 4	14 Jan 9
1,450	2,400	Yates-Amer Mach capital	5	14⅜	14¾	13⅜	14	13	14	13 Feb 10	14 Feb 25	13 Feb 10	14¾ Jan 14
		UNLISTED STOCKS											
1,200	2,200	Alleghany Corp	1	3⅛	Sale	3⅛	3¼	2⅞	3	3 Feb 5	3¼ Feb 3	3 Feb 5	3⅜ Jan 2
2,000	3,400	Amer Rad & St San com	*	14⅝	14¾	13¾	14	13⅛	Sale	12¾ Feb 11	13⅝ Feb 9	12¾ Feb 11	14¾ Jan 9
400	600	American Rolling Mill	10	32	32¼	29⅝	29⅞	26¼	26¾	26⅝ Feb 11	28½ Feb 4	26⅝ Feb 11	29½ Jan 21
2,700	3,700	Anaconda Cop Mng cap	50	34	Sale	33⅜	33¾	31½	31¾	30⅞ Feb 14	33 Feb 5	30⅞ Feb 14	34 Jan 2
----	600	Bethlehem Steel com	*	103	103½	--	--	--	--	-- ------	-- ------	100 Jan 13	100⅝ Jan 12
3,860	5,760	New common	*	--	--	34⅝	34¾	30¾	31	30½ Feb 11	34½ Feb 3	30½ Feb 11	34½ Jan 29
200	600	Certain-teed Products	1	16⅝	16⅞	15⅝	15⅞	13⅝	13⅞	14¾ Feb 17	15 Feb 9	14¾ Feb 17	16⅞ Jan 9
600	2,500	Columbia Gas & Electric	*	11¾	12	10⅝	10⅞	10½	10⅝	10¼ Feb 16	10⅝ Feb 19	10¼ Feb 16	11⅞ Jan 7
600	1,350	Continental Motors	1	7¾	8	7½	7¾	6⅛	Sale	6⅛ Feb 26	6¾ Feb 26	6⅛ Feb 26	8⅛ Jan 12
800	2,400	Curtiss-Wright Corp com	1	4⅝	Sale	4⅞	5	4⅝	4¾	4½ Feb 10	4⅞ Feb 6	4½ Jan 2	5⅜ Jan 19
300	300	Farnsworth Tele & Radio	1	7⅜	7½	6¾	7¼	5⅞	6¼	6 Feb 17	6¾ Feb 3	6 Feb 17	6¾ Feb 3
3,100	5,800	General Electric Co com	*	35⅜	Sale	34¼	Sale	32⅛	32⅜	32¼ Feb 24	34½ Feb 2	32¼ Feb 24	35⅞ Jan 5
6,600	10,700	Graham-Paige Motors	1	5⅝	5⅞	5⅛	5⅜	3¾	Sale	3¾ Feb 27	5⅛ Feb 3	3¾ Feb 27	5¾ Jan 5
2,800	5,200	Laclede Gas Light	4	4⅞	5	5	5⅛	4¾	4⅞	4¾ Feb 18	5⅛ Feb 3	4¾ Feb 18	5¼ Jan 12
1,300	2,600	Nash-Kelvinator capital	5	17⅝	Sale	17	17¼	15⅝	15⅞	15½ Feb 13	16¾ Feb 4	15½ Feb 13	17¾ Jan 5
4,200	6,500	N Y Central RR capital	*	14½	Sale	14	14⅛	12⅜	12⅞	12½ Feb 11	13¾ Feb 4	12½ Feb 11	15½ Jan 5
700	2,100	North American Co	10	17	17⅛	16⅝	Sale	15	Sale	15 Feb 28	16⅝ Feb 2	15 Feb 28	16⅝ Jan 30
4,900	9,200	Packard Motor Car	*	4⅞	5	4¾	Sale	4⅜	4½	4⅛ Feb 24	4¾ Feb 2	4⅛ Feb 24	5 Jan 5
1,100	2,800	Pan Amer Airways Corp	2½	8⅞	9⅛	9⅜	9⅝	9	Sale	8¾ Feb 11	9⅜ Feb 3	8¾ Feb 11	9⅞ Jan 28
1,000	3,950	Paramount Pictures com	1	21	21⅛	19¾	Sale	18¾	Sale	18⅝ Feb 10	19¾ Feb 2	18⅝ Feb 10	21⅛ Jan 10
1,200	2,900	Pepsi-Cola Co	33⅓	23⅞	27	22½	23¾	18¼	18½	18¼ Feb 20	22⅝ Feb 9	18¼ Feb 20	23½ Jan 8
1,400	4,900	Pure Oil Co (The) com	*	28⅞	29⅛	27¾	Sale	26⅝	Sale	x25¼ Feb 5	27⅜ Feb 2	x25¼ Feb 5	30 Jan 12
800	1,400	Radio Corp of Amer com	*	9¼	9½	8¾	9	8	8⅛	8 Feb 13	8⅜ Feb 5	8 Feb 13	9½ Jan 8
1,800	2,500	Radio-Keith-Orpheum		8¼	Sale	8⅛	8⅜	7¼	7½	7⅜ Feb 25	8¼ Feb 3	7⅜ Feb 25	8½ Jan 9
2,150	4,450	Republic Steel Corp com	*	26⅝	Sale	25⅜	Sale	24¾	Sale	23 Feb 10	25⅜ Feb 2	23 Feb 10	26⅝ Jan 2

For footnotes, see page 41.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
11,500	23,100	Socony Vacuum Oil Co Inc	15	17	Sale	15¾	Sale	15⅝	15¾	14⅞ Feb 11	15⅞ Feb 4	14⅞ Feb 11	17⅛ Jan 5
700	1,900	Stand Oil Co (N J) cap	25	78¾	Sale	73⅜	Sale	70¾	71⅛	69¼ Feb 11	73⅜ Feb 2	69¼ Feb 11	78¾ Jan 2
200	600	Standard Steel Spring	1	14¾	Sale	13	13¼	11½	Sale	11½ Feb 28	11½ Feb 28	11½ Feb 28	14¾ Jan 2
1,700	4,300	Studeb Corp (The) com	1	21	21¼	19¼	Sale	17	17¼	16¾ Feb 21	19⅜ Feb 2	16¾ Feb 21	21⅜ Jan 12
8,600	11,700	Sunray Oil Corp	1	11¼	11⅜	10⅜	Sale	10½	10⅝	9¼ Feb 11	11⅛ Feb 25	9¼ Feb 11	11½ Jan 12
700	2,000	United Corp	*	2⅜	Sale	2½	Sale	2	2¼	2⅛ Feb 11	2½ Feb 2	2⅛ Feb 11	2⅝ Jan 7
1,500	2,000	Wilson & Co common	*	14½	14¾	14⅝	14⅞	13	13¼	12⅞ Feb 13	14¾ Feb 3	12⅞ Feb 13	16⅛ Jan 24
		BONDS											
----	$140,000	Amer Tel & Tel 3¾s 1957		--	--	--	--	--	--	-- ------	-- ------	108½ Jan 15	108½ Jan 15

b Cash sale. x Ex-dividend. y Ex-rights.

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
February ----------*Shares*--	8,268	9,466	February ----------	$147,300	$84,200
Jan. 1 to Feb. 29----------*Shares*--	17,512	18,649	Jan. 1 to Feb. 29----------	243,300	123,450

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Baltimore Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,010	3,596	Arundel Corp	*	13¾	Sale	15½	16	14⅛	15	13¾ Feb 20	15¾ Feb 4	13½ Jan 5	16½ Jan 13
1,885	4,499	Balt Transit Co com v t c	*	3.10	4.00	3½	4	2.60	3.50	2.50 Feb 10	3.00 Feb 4	2½ Feb 10	5 Jan 9
931	3,213	5% 1st pfd v t c	100	17	19	20¼	Sale	--	17½	16 Feb 19	20¼ Feb 2	16 Feb 19	23 Jan 9
31	31	Brager Eisenberg Inc	1	50	70	40	50	39	43	40 Feb 27	40 Feb 27	40 Feb 27	40 Feb 27
----	----	Consol Gas Elec Lt & Pow Co of Balt com	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	4½% preferred B	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
55	55	4% preferred C	100	--	--	--	--	--	--	100 Feb 9	100¼ Feb 18	100 Feb 9	100¼ Feb 18
----	----	Eastern Sugar Assoc— Common v t c	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
17	124	Fidelity & Deposit Co	20	147	--	150	--	145	150	145 Feb 19	146 Feb 19	145 Feb 19	150 Jan 14
50	138	Fidelity & Guaranty Insurance Corp	10	40	--	40	--	40	--	40 Feb 10	40 Feb 10	40 Jan 5	40⅛ Jan 9
1	7	Finance Co of Amer— Class A	100	300	Sale	300	--	300	--	300 Feb 19	300 Feb 19	300 Jan 2	300 Jan 2
----	2	Class B	100	300	Sale	300	--	300	--	-- ------	-- ------	300 Jan 2	300 Jan 2
----	30	Guilford Realty common	1	22	26	21	--	21	26	-- ------	-- ------	22½ Jan 5	22½ Jan 5
----	----	6% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Humphreys Mfg	10	--	--	--	--	15	--	-- ------	-- ------	-- ------	-- ------
----	----	Maryland & Pa RR	100	1.25	2.00	1.25	--	1.25	2.00	-- ------	-- ------	-- ------	-- ------
600	602	Merchants & Miners Trans.	*	--	--	--	--	--	--	48⅜ Feb 6	48⅜ Feb 6	47¼ Jan 17	48⅜ Feb 6
57	105	Mt Vernon-Woodbury Mills— Common	20	65	Sale	73	--	66	74	70 Feb 26	75 Feb 10	65 Jan 2	75 Feb 10
46	221	6.75% cum prior pfd	100	106	Sale	105	--	105	--	105 Feb 10	105 Feb 10	105 Jan 20	106 Jan 2
----	----	7% preferred	100	111	--	111½	--	111½	--	-- ------	-- ------	-- ------	-- ------
10	90	National Marine Bank	30	50	--	51½	--	51½	--	52 Feb 9	52 Feb 9	51½ Jan 19	52 Jan 19
287	476	New Amsterdam Casualty	2	26¼	27¼	28	Sale	25½	26½	25 Feb 21	28 Feb 2	25 Feb 21	28¾ Jan 23
800	1,800	North Amer Oil Co	25c	1.15	1.40	1.00	1.40	80c	1.00	85c Feb 25	1.00 Feb 6	85c Feb 25	1.15 Jan 19
----	----	Northern Central Ry	50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
150	150	Penn Water & Power Co	*	--	--	--	--	--	--	40 Feb 27	40¼ Feb 27	40 Feb 27	40¼ Feb 27
13	49	Potomac Edison Co— 3.60% preferred	100	--	--	90	--	89	--	89 Feb 25	90 Feb 10	89 Jan 13	91 Jan 7
----	----	Seaboard Commercial com	10	--	12	--	12	--	12	-- ------	-- ------	-- ------	-- ------
----	----	5% preferred	50	--	39	--	39	--	39	-- ------	-- ------	-- ------	-- ------
1,315	2,305	U S Fidelity & Guaranty	10	48¼	49	46¼	47	44⅝	45½	44½ Feb 27	47 Feb 10	44½ Feb 27	48¼ Jan 5
----	95	Western National Bank	20	42	--	42	--	42	--	-- ------	-- ------	42 Jan 5	42¾ Jan 15
		BONDS											
$	$	Atlantic Coast Line— 5% ctfs of indebtedness		--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
$90,000	$155,000	Balt Transit Co 4s flat	1975	68	Sale	63	Sale	58	58½	58 Feb 5	63 Feb 2	58 Feb 5	68 Jan 2
57,300	94,300	A 5s flat	1975	--	80	73	Sale	69	69½	67½ Feb 6	73 Feb 2	67½ Feb 6	77 Jan 5
----	----	B 5s	1975	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Interstate Co 5s	1947	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	5s	1948	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	5s	1950	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	5s	1951	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Maryland & Penna RR— 1st 4s	1951	--	--	53	--	53	--	-- ------	-- ------	-- ------	-- ------
----	----	Mt Vernon Woodbury Mills Deb 4% (subord)	1966	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------

*No par value. x Ex-dividend.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
February ---------- *Shares*--	296,484	351,640	February ----------	------	------
Jan. 1 to Feb. 29---------*Shares*--	617,885	750,158	Jan. 1 to Feb. 29----------	$3,000	$500

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
400	400	Alles & Fisher---------1	--	--	--	--	--	--	6⅝ Feb 16	6¾ Feb 14	6⅝ Feb 16	6¾ Feb 14
----	----	American Agricultural Chemical Co---------*	--	--	--	--	--	--	------	------	------	------
75	150	American Sugar Refining 100	38⅞	Sale	--	--	--	--	------	------	37⅞ Jan 7	39⅛ Jan 2
14,394	31,464	American Tel & Tel------100	151⅜	Sale	151	Sale	150⅛	Sale	148¼ Feb 13	151½ Feb 3	148¼ Feb 13	153¼ Jan 8
2,839	4,128	American Woolen ---------*	42⅝	Sale	44½	Sale	38¾	Sale	38¾ Feb 28	44½ Feb 2	38¾ Feb 28	44⅜ Jan 30
3,085	5,179	Anaconda Copper---------50	34⅛	Sale	33¼	Sale	32⅛	Sale	30⅝ Feb 11	33¾ Feb 3	30⅝ Feb 11	34⅝ Jan 8
81	133	Bigelow-Sanford Carpet— 6% preferred ---------100	131½	--	131½	--	--	--	131¼ Feb 4	131½ Feb 3	131¼ Feb 4	131½ Jan 19
865	1,605	Bird & Son, Inc----------*	19½	20½	18¼	19½	16½	19½	17¼ Feb 24	18¼ Feb 4	17¼ Feb 24	20 Jan 5
420	1,060	Boston & Albany RR-----100	117	Sale	125⅛	Sale	117⅜	Sale	116 Feb 13	125⅛ Feb 2	116 Jan 5	125⅛ Feb 2
6,013	13,566	Boston Edison ----------.25	40½	Sale	40	Sale	37⅞	Sale	36¾ Feb 17	40¼ Feb 3	36¾ Feb 17	41⅜ Jan 5
15	25	Boston Elevated Ry— Unstamped ----------100	58¾	60	58¾	60	57¾	60	59 Feb 21	59 Feb 21	58¾ Jan 29	59 Feb 21
826	1,900	Stamped ----------100	19⅛	19½	19¼	Sale	19⅜	20	19⅛ Feb 6	19⅜ Feb 4	19⅛ Jan 6	19⅜ Feb 4
1,010	2,125	Boston Herald Traveler----*	25½	26¼	24	Sale	22¼	23	22⅛ Feb 24	24 Feb 2	22⅛ Feb 24	26⅛ Jan 6
----	----	Boston & Maine RR— Common stamped-----100	--	--	--	--	--	--	------	------	------	------
1,985	2,831	7% prior preferred-----100	37¾	Sale	35	36½	35	37½	32 Feb 11	38 Feb 25	32 Feb 11	38 Feb 25
----	----	6% pfd unstamped-----100	2	--	2	--	2½	--	------	------	------	------
----	----	Stamped ----------a-100	3	--	3	4	3½	6	------	------	------	------
225	275	5% A 1st pfd unstpd---100	5¼	Sale	6½	7	6¼	Sale	6¼ Feb 28	7 Feb 26	5¼ Jan 2	7 Feb 26
873	1,523	Stamped ----------100	7	7½	6	7	6½	8	5⅝ Feb 6	7½ Feb 26	5⅜ Jan 27	7½ Jan 8
200	200	8% B 1st pfd unstpd---100	6⅛	6¼	6½	8	6	--	8 Feb 25	8½ Feb 26	8 Feb 25	8½ Feb 26
887	1,272	Stamped ----------100	8⅛	Sale	7½	8½	7½	9	5¾ Feb 6	8⅜ Feb 26	5¾ Feb 6	8⅜ Feb 26
----	----	7% C 1st pfd unstpd-100	5	--	5	--	5	--	------	------	------	------
510	565	Stamped ----------100	7	--	5½	--	7	8½	5½ Feb 6	7½ Feb 16	5½ Feb 6	7½ Feb 16
----	----	10% D 1st pfd unstpd-100	5	--	5	--	5	--	------	------	------	------
335	345	Stamped ----------100	8	10	8	11¼	8½	11¼	8⅛ Feb 11	9 Feb 27	7¾ Jan 13	9 Feb 27
----	----	4½% E 1st pfd unstpd-100	4	--	5	--	2	--	------	------	------	------
----	----	Stamped ----------100	4	--	5	--	4	--	------	------	------	------
855	2,635	Boston Personal Prop Trust *	16	17	14¾	15½	14⅛	14¾	13¾ Feb 11	14¾ Feb 5	13¾ Feb 11	16½ Jan 7
270	570	Boston & Providence RR-100	35	37	37	39	41½	43	34 Feb 19	40 Feb 26	34 Feb 19	40 Feb 26
365	524	Calumet & Hecla ----------5	--	--	7	Sale	--	--	6⅜ Feb 13	7 Feb 2	6⅜ Feb 13	7⅜ Jan 14
22	66	Century Shares Trust-------1	28.48	28.5(	28.26	30.39	27.45	29.51	------	------	28.01 Jan 23	28.66 Jan 8
296	817	Cities Service Co----------10	37½	Sale	--	--	33½	Sale	31¾ Feb 11	35⅜ Feb 3	31¾ Feb 11	38⅜ Jan 5
126	126	Cliff Mining Co----------25	1¼	2	1¼	2	1¼	2	100 Feb 5	125 Feb 6	1.00 Feb 5	1.25 Feb 6
100	250	Copper Range Co----------*	10¼	10½	10	10¼	9	9½	9⅜ Feb 9	9⅜ Feb 9	9⅜ Feb 9	10½ Jan 8
----	200	East Boston Co----------10	¾	1	60c	1.00	70c	1½	------	------	75c Jan 29	75c Jan 29
----	----	Eastern Gas & Fuel Assoc— Common ----------*	4⅝	4⅞	3⅞	4⅛	3⅝	3⅞	------	------	------	------
228	278	4½% cum prior pfd---100	81½	82½	80	Sale	78½	80	79 Feb 14	80 Feb 2	79 Feb 14	82 Jan 19
50	75	6% cum preferred-----100	78½	79½	73	74	68	69½	68½ Feb 27	68½ Feb 27	68½ Feb 27	74 Jan 22
40	180	Eastern Massachusetts Street Railway com---100	3½	6½	2¾	4	2⅞	4	2⅞ Feb 25	2⅞ Feb 25	2⅞ Feb 25	3½ Jan 8
145	390	6% 1st pfd series A---100	67	Sale	70⅛	72½	67½	70	69 Feb 19	71 Feb 4	66½ Jan 2	71 Jan 29
230	315	6% preferred B--------100	85	90	83½	86	81½	84½	81 Feb 11	86 Feb 9	81 Feb 11	86 Jan 21
395	712	5% pfd adjustment-----100	23½	25	23	25	22⅞	Sale	22 Feb 27	23¾ Feb 5	22 Feb 27	23⅞ Jan 29
1,655	8,065	Eastern SS Lines Inc com--*	24¾	Sale	26½	Sale	24¾	25	24 Feb 6	26½ Feb 2	24 Feb 6	26¾ Jan 30
----	----	$2 conv preferred--------*	54	65	60	70	58	70	------	------	------	------
412	673	Employers' Group Assoc---*	29½	31	27½	29½	26¼	28	26¼ Feb 27	27¾ Feb 10	26¼ Feb 27	31 Jan 7
----	----	Engineers Public Service---1	--	--	--	--	--	--	------	------	------	------
1,231	2,063	First National Stores------*	58⅛	Sale	56⅛	Sale	50⅜	Sale	50⅛ Feb 27	56⅛ Feb 2	50⅛ Feb 27	58⅛ Jan 2
201	716	General Capital Corp-------1	41.96	45.1!	40.80	44.44	39.40	40.50	38.90 Feb 11	40.75 Feb 3	38.90 Feb 11	41.21 Jan 14
8,329	15,981	General Electric Co--------*	35⅝	Sale	34⅝	Sale	32⅞	Sale	32 Feb 27	34⅝ Feb 2	32 Feb 27	36 Jan 5
----	----	Gilchrist Company --------*	12	14	10¾	14	--	14	------	------	------	------
1,944	4,823	Gillette Safety Razor-------*	36⅛	Sale	31⅜	Sale	29⅝	Sale	28 Feb 13	31⅝ Feb 2	28 Feb 13	36⅜ Jan 2
7	7	Hathaway Bakeries --------1	7¼	9	7	7⅞	6¾	7½	7 Feb 10	7 Feb 10	7 Feb 10	7 Feb 10
----	375	International Button Hole Machine ----------10	21	--	22	28	--	--	------	------	22½ Jan 6	26 Jan 16
2,660	3,680	Isle Royale Copper -------15	3⅛	3¾	3¼	3½	3½	3¾	3¼ Feb 3	3¾ Feb 13	3⅛ Jan 9	3¾ Feb 13
1,932	3,939	Kennecott Copper----------*	48⅞	Sale	46⅛	Sale	44⅛	Sale	42⅜ Feb 13	46½ Feb 3	42⅜ Feb 13	49⅛ Jan 2
----	----	Lamson Corp (Del) com----5	7½	8	7½	8	7½	8	------	------	------	------
50	159	6% cum preferred------50	41½	45	41	43¾	41	47	43¾ Feb 21	43¾ Feb 21	41½ Jan 22	43¾ Feb 21
40	134	Loew's Boston Theatres---25	15	17	14½	16	14½	Sale	14½ Feb 24	14½ Feb 24	14½ Jan 26	15 Jan 9
----	----	Lone Star Cement Corp-----*	--	--	--	--	--	--	------	------	------	------
110	730	Maine Central RR com---100	6⅜	6½	7⅛	7½	6¼	7½	6¼ Feb 16	7½ Feb 7	6¼ Feb 16	7½ Jan 15
110	430	5% preferred ----------100	32	35	32½	Sale	32	Sale	31½ Feb 13	32½ Feb 2	31½ Feb 13	36 Jan 10
----	----	Mass Util Assoc v t c------1	--	--	--	--	--	--	------	------	------	------
----	----	Massawippi Valley Ry----100	--	101	62	101	62	110	------	------	------	------
135	320	Mathieson Alkali Works----*	--	--	31⅜	Sale	--	--	28⅜ Feb 16	31⅜ Feb 2	28⅜ Feb 16	33⅛ Jan 9
55	1,084	Mergenthaler Linotype-----*	52½	54	45½	46	44½	Sale	44⅛ Feb 10	46¼ Feb 4	42⅝ Jan 22	54 Jan 5
50	205	Mullins Mfg Corp class B--1	--	--	--	--	--	--	21 Feb 18	22 Feb 5	21 Feb 18	24⅛ Jan 29
1,500	2,530	Narragansett Rac'g Assn---1	11	Sale	11½	11⅞	10⅛	10½	10 Feb 13	11½ Feb 4	10 Feb 13	12 Jan 17
690	1,566	Nash-Kelvinator Corp------5	17⅞	Sale	--	--	16	Sale	15¼ Feb 11	17 Feb 3	15¼ Feb 11	17⅞ Jan 2
5,600	10,300	National Service Cos-------1	36c	45c	32c	47c	30c	Sale	30c Feb 6	35c Feb 6	30c Feb 6	45c Jan 6
----	----	National Tunnel & Mines Co 1	--	--	--	--	--	--	------	------	------	------
12,934	26,890	New England Elec Syst----20	12	Sale	11¾	Sale	11½	Sale	11 Feb 11	12 Feb 2	11 Feb 11	12½ Jan 12
1,206	2,716	New England Tel & Tel---100	84⅛	Sale	88½	90	87¼	Sale	84¾ Feb 13	89¾ Feb 3	83¼ Jan 2	91½ Jan 12
8,175	10,825	North Butte Mining------2.50	60c	70c	53c	65c	49c	Sale	38c Feb 16	55c Feb 10	38c Feb 16	69c Jan 9
30	69	Northern RR (N H)------100	123	135	--	123	--	122	120 Feb 6	120 Feb 6	120 Feb 6	125 Jan 23
----	----	Old Colony RR----------100	--	--	--	--	--	--	------	------	------	------
307	802	Pacific Mills----------*	34⅜	Sale	--	--	--	--	30 Feb 13	34½ Feb 4	30 Feb 13	35⅝ Jan 12
3,407	7,819	Pennsylvania RR --------50	18⅛	Sale	18⅛	Sale	16⅝	Sale	16⅛ Feb 11	18⅜ Feb 2	16⅛ Feb 11	20 Jan 5
1,055	3,180	Quincy Mining Co---------25	4	4¼	4⅛	Sale	3⅞	4¼	3¾ Feb 11	4⅛ Feb 2	3¾ Feb 11	4¼ Jan 29
65	220	Reece Corp ----------*	13⅝	16½	11¼	15½	11¼	15	12 Feb 6	12 Feb 6	12 Feb 6	14 Jan 13
880	1,710	Reece Folding Mach-------10	2¼	2¾	1⅞	2¼	1⅞	2¼	------	------	1⅞ Jan 15	2¼ Jan 7
179	652	Rexall Drug----------2.50	7⅛	7⅜	--	--	5½	Sale	5½ Feb 20	6¾ Feb 4	5½ Feb 20	7⅜ Jan 12
----	----	Rutland RR Co 7% pfd---100	11c	30c	20c	45c	20c	45c	------	------	------	------

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,020	2,485	Shawmut Assn	*	15	Sale	14	15⅛	13¼	13½	13⅛ Feb 7	13¾ Feb 20	13⅛ Feb 7	15 Jan 2
1,207	3,045	Stone & Webster Inc	*	11⅞	Sale	13⅛	Sale	12⅝	Sale	12 Feb 24	13⅜ Feb 3	11⅞ Jan 2	14⅝ Jan 16
----	10	Stop & Shop	1	15⅛	18	15⅛	17	13½	15	-- ------	-- ------	15⅛ Jan 30	15⅛ Jan 30
100	200	Suburban Elec Secur com	*	11	14	11¼	12	11¼	12½	11¼ Feb 11	11¼ Feb 11	11¼ Feb 11	12 Jan 23
----	----	$4 2nd preferred	*	70	--	70	--	75	--	-- ------	-- ------	-- ------	-- ------
980	1,758	Torrington Co (The)	*	36½	37½	37¼	38	35⅛	36½	35½ Feb 13	38 Feb 3	35⅛ Jan 22	38 Feb 3
390	880	Union Twist Drill	5	40	42	39	41	35	36	35½ Feb 19	40½ Feb 4	35½ Feb 19	42 Jan 9
----	----	United-Carr Fastener Corp	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
12,569	24,998	United Fruit Co	*	54¾	Sale	50⅝	Sale	49⅝	Sale	48¼ Feb 10	51½ Feb 3	48¼ Feb 10	56⅝ Jan 13
2,550	4,925	United Shoe Mach com	25	58⅛	Sale	58½	Sale	56	56½	55¾ Feb 5	58½ Feb 2	55¾ Feb 5	61⅞ Jan 14
118	214	6% preferred	25	38⅝	Sale	40	Sale	39	41	38½ Feb 11	40 Feb 2	38½ Feb 11	40 Jan 12
1,353	2,103	U S Rubber Co	10	--	--	--	--	--	--	38⅜ Feb 11	41½ Feb 3	38⅜ Feb 11	45⅛ Jan 5
----	----	U S Smelting Refining & Mining Co	50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Venezuela Holding Corp	1	90c	1.50	90c	1½	90c	1½	-- ------	-- ------	-- ------	-- ------
----	----	Vermont & Mass Ry Co	100	125	--	125	--	125	--	-- ------	-- ------	-- ------	-- ------
----	----	Waldorf System Inc	*	14¾	15¼	14⅜	14⅞	14	15	14½ Feb 5	15¼ Feb 20	14⅜ Jan 21	15⅝ Jan 8
203	353	Warren (S D) Co	*	16	Sale	--	--	--	--	-- ------	-- ------	16 Jan 2	17¾ Jan 13
----	1,540	Westinghouse Electric	12.50	30	Sale	28	Sale	26⅜	26⅞	25 Feb 11	28 Feb 2	25 Feb 11	30⅛ Jan 2
3,193	5,330	Wichita River Oil	10	15	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
$	**$**	**BONDS**											
----	3,000	Amer Tel & Tel 2¾s	1957	--	--	--	--	--	--	-- ------	-- ------	108¾ Jan 7	108¾ Jan 7
----	----	Bost & Maine RR 4½s	1970	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------

*No par value.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

	Stock Sales	1948	1947		*Stock Sales*	1948	1947
February	*Shares*	46,292	60,509	Jan. 1 to Feb. 29	*Shares*	89,021	119,662

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
970	1,595	Akron Brass Mfg	50c	3⅜	3¾	3⅜	4¼	3⅜	3¾	3½ Feb 7	3½ Feb 7	3½ Jan 6	3⅝ Jan 22
2,969	3,879	Amer Coach & Body	5	18	18½	18	18¾	17	18	16¾ Feb 13	18½ Feb 9	16¾ Feb 13	19 Jan 21
125	214	Apex Elec Mfg com	1	10½	10¼	9	9¾	9¼	9¾	9½ Feb 5	9½ Feb 5	9½ Feb 5	9½ Feb 5
493	664	City Ice & Fuel	*	31⅛	32	30¼	31	29¼	30	30½ Feb 3	30½ Feb 3	30½ Feb 3	30½ Feb 3
209	362	Clark Controller	1	15	15⅞	15½	16	14¼	15	14½ Feb 17	14½ Feb 25	14⅛ Feb 17	15 Jan 23
7,095	15,283	Cleveland Cliffs Iron com	1	15½	Sale	14⅜	14⅝	13⅝	13⅞	12½ Feb 11	14¼ Feb 4	12½ Feb 11	15¼ Jan 2
2,455	5,219	$4.50 preferred	100	81	Sale	80	Sale	80	80½	78¾ Feb 21	80¼ Feb 3	78½ Jan 13	81 Jan 2
1,811	2,855	Cleveland Electric Illuminating com	*	36¾	37	35¼	35¾	35¾	36¼	34¾ Feb 11	35⅞ Feb 24	34¾ Feb 11	37 Jan 13
12	12	$4.50 preferred	*	106⅜	107	108	109½	108¾	109¾	a-- ------	a-- ------	a-- ------	a-- ------
45	135	Dow Chemical	15	39⅝	40	37	37⅝	33⅝	34¼	a-- ------	a-- ------	a-- ------	a-- ------
105	237	Eaton Mfg Co	4	55	56	53	54	47	47½	a-- ------	a-- ------	a-- ------	a-- ------
181	576	Elec Controller & Mfg	*	80	82	79	82	78	85	78 Feb 9	85 Feb 18	78 Feb 9	85 Jan 16
620	820	Faultless Rubber	1	21½	Sale	20¾	Sale	21¼	22	20¾ Feb 2	21 Feb 2	20¾ Feb 2	21½ Jan 2
128	231	Goodrich (B F) Co	*	55⅞	56⅜	53¼	54	51⅜	52	a-- ------	a-- ------	a-- ------	a-- ------
232	363	Goodyear Tire & Rubber	*	43½	43¾	42⅜	43⅛	41	41½	a-- ------	a-- ------	a-- ------	a-- ------
418	1,240	Gray Drug Stores	*	16¼	17	15	16½	14½	15	14¾ Feb 17	15 Feb 5	14¾ Feb 17	17 Jan 8
105	105	Great Lakes Towing com	100	23	28	23	Sale	21	28	23 Feb 2	23⅛ Feb 6	23 Feb 2	23⅛ Feb 6
146	191	Preferred	100	70	76	75¼	Sale	75	80	75¼ Feb 2	76 Feb 19	75 Jan 23	76 Feb 19
1,236	1,516	Grief Bros Cooperage Class A	*	14⅛	Sale	13¾	15¼	13¼	14	13½ Feb 10	14½ Feb 5	13½ Feb 10	14½ Feb 5
180	550	Halle Brothers common	5	21¾	23	24	26	20¼	21½	21½ Feb 27	24 Feb 11	21½ Feb 27	25 Jan 29
35	358	$2.40 conv preferred	50	47	49½	45	47½	--	45	45 Feb 4	45 Feb 4	45 Feb 4	48 Jan 13
----	2	Hanna (M A) $4.25 pfd	*	102½	104½	103½	103⅝	101¼	102¼	-- ------	-- ------	a-- ------	a-- ------
22	66	Harbauer Co	*	12	13	12	12½	12	12½	12 Feb 5	12 Feb 5	12 Jan 7	12 Jan 7
1,566	3,566	Interlake Steamship	*	32	32½	32¼	33	31½	32	31¾ Feb 5	32¼ Feb 3	31½ Jan 14	32½ Jan 20
----	50	Jaeger Machine	*	19	20	20⅜	21	20¼	21	-- ------	-- ------	a-- ------	a-- ------
2,167	5,308	Kelley Island Lime and Transport Co	*	12¾	Sale	12½	Sale	12¼	13	12 Feb 9	12⅞ Feb 26	12 Feb 9	13¼ Jan 5
1,640	2,963	Lamson-Sessions	10	12¼	13	11⅛	Sale	10½	11	10 Feb 13	11⅛ Feb 2	10 Feb 13	12⅝ Jan 15
175	530	McKee (Arthur G) & Co— Class B	*	23½	24½	25	27	25¼	29	25½ Feb 5	25½ Feb 5	24½ Jan 7	25½ Jan 17
853	1,539	Medusa Portland Cement	*	40½	41½	38	39½	34¼	35½	33½ Feb 13	38 Feb 3	33½ Feb 13	40½ Jan 7
1,775	4,387	Metropolitan Paving Brick Co	4	6	Sale	5½	5¾	4⅞	5¼	4⅞ Feb 14	5½ Feb 4	4⅞ Feb 14	6¼ Jan 2
50	100	National Acme Co	1	28¼	28⅜	26¾	28	24¼	24¾	a-- ------	a-- ------	a-- ------	a-- ------
3,005	3,895	National Tile & Mfg	1	3¾	4⅛	2⅞	Sale	3⅛	3⅜	2½ Feb 5	3½ Feb 24	2½ Feb 5	4 Jan 6
100	100	Nestle-Le Mur— Class A $2 cum	*	4⅝	4⅞	4¼	5	4	4⅜	4⅛ Feb 14	4⅛ Feb 14	4⅛ Feb 14	4⅛ Feb 14
22	112	Ohio Brass class B	*	36¼	36¾	33½	35½	36¾	37½	a-- ------	a-- ------	36 Jan 16	37 Jan 5
169	359	Ohio Edison	8	29	29⅞	29¼	30	30⅝	31¼	a-- ------	a-- ------	a-- ------	a-- ------
370	470	Packer Corp	*	30¼	35½	32	35	32¼	33½	32½ Feb 20	33½ Feb 9	32 Jan 9	34 Jan 17
235	390	Patterson-Sargent	*	26¾	27½	26½	28	26	27½	26½ Feb 11	26⅝ Feb 3	26½ Jan 19	27 Jan 23
78	413	Reliance Electric & Engineering Co	5	24	24½	22¾	24	20⅜	21	21 Feb 10	21 Feb 10	21 Feb 10	24 Jan 8
2,764	5,312	Richman Bros Co	*	45	Sale	44	44⅝	44¼	44¾	41 Feb 13	44⅞ Feb 25	41 Feb 13	46½ Jan 7
50	50	Sparks Withington Co 6% conv preferred	100	--	100	--	100	--	98½	98½ Feb 4	98½ Feb 4	98½ Feb 4	98½ Feb 4
1,474	3,322	Standard Oil (Ohio)	10	28	28¼	27⅜	27⅝	25⅝	25¼	25⅛ Feb 24	26⅜ Feb 4	25⅛ Feb 24	29⅞ Jan 13
157	182	Thompson Products com	*	46¼	46¾	45¼	46	43½	44½	a-- ------	a-- ------	a-- ------	a-- ------
1,191	1,541	Van Dorn Iron Wks	*	10¼	10¾	10⅛	10½	8	8⅞	8¼ Feb 20	10⅛ Feb 3	8¼ Feb 20	10½ Jan 16
----	250	Vichek Tool	*	10¼	11½	9½	11⅛	9½	10¾	-- ------	-- ------	9½ Jan 24	10½ Jan 19
200	250	Warren Ref'g & Chem	2	2¼	2⅞	2⅜	2½	2⅜	2½	2⅜ Feb 7	2⅜ Feb 7	2⅜ Feb 7	2⅜ Feb 7
102	126	White Motor	1	23¼	24	21⅛	21⅞	19	19⅜	a-- ------	a-- ------	a-- ------	a-- ------
----	10	World Publishing Co	*	16	19	16	--	16	28½	-- ------	-- ------	16 Jan 22	16 Jan 22
389	904	Youngstown Sheet & Tube	*	79½	79½	73½	73⅝	66½	67¼	68¼ Feb 17	68⅛ Feb --	aa¼ Feb 17	68¼ Feb 17

*No par value. a Odd-lot transactions. s For range of prices see primary market.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

	Stock Sales	1948	1947		*Stock Sales*	1948	1947
February	*Shares*	221,398	301,467	Jan. 1 to Feb. 29	*Shares*	449,453	576,687

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
1,220	2,695	Allen Elec & Equipment	1	2¾	3½	2½	2¾	2¼	2⅜	2¼ Feb 19	2½ Feb 3	2¼ Feb 19	2⅞ Jan 13
2,700	3,400	Amer Metal Products Co	2	--	23½	22½	Sale	19¼	22⅛	19 Feb 11	22½ Feb 2	19 Feb 11	22½ Jan 21
2,075	3,321	Baldwin Rubber com	1	14	Sale	10½	Sale	9	9¾	9¾ Feb 16	10½ Feb 2	9¾ Feb 16	14 Jan 2
----	275	Bohn Aluminum & Brass	5	31	32	33	34	--	--	-- ------	-- ------	33¼ Jan 30	33¼ Jan 30
----	230	Bower Roller Bearing	5	35½	37	35	36	34½	36	-- ------	-- ------	34½ Jan 21	34½ Jan 21
798	798	Briggs Mfg Co common	•	31½	32¼	30½	31¼	28½	29	28¾ Feb 16	30 Feb 5	28¾ Feb 16	30 Feb 5
1,810	2,130	Brown-McLaren Mfg Co	1	2	Sale	1¾	1⅞	1½	1¾	1⅝ Feb 18	1¾ Feb 3	1⅝ Feb 18	2 Jan 2
2,299	3,904	Burroughs Adding Mach	•	14	15¼	13⅜	Sale	12⅝	13½	12¾ Feb 11	13⅜ Feb 2	12¾ Feb 11	14½ Jan 5
----	----	Burry Biscuit Corp	12½c	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Capital City Products	•	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Casco Products common	•	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Chamberlin Company of America common	2.50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,626	4,562	Chrysler Corp com	2.50	63	64	58⅛	59	54½	55½	53¼ Feb 11	56⅜ Feb 5	53¼ Feb 11	59¼ Jan 30
986	2,141	Consolidated Paper com	10	21¼	23	21¼	22½	21¼	22	21¼ Feb 5	23 Feb 9	21¼ Feb 5	23 Feb 9
----	340	Consumers Power Co com	•	32½	33½	34	35	32	33	-- ------	-- ------	34⅜ Jan 31	34⅜ Jan 31
----	----	$4.50 cum preferred	•	100	102	103	105	102	105	-- ------	-- ------	-- ------	-- ------
290	3,346	Continental Motors com	1	7	8¼	7¼	8¼	5½	6¼	6 Feb 27	6 Feb 27	6 Feb 27	8¼ Jan 29
----	----	Crowley, Milner & Co com	1	6¼	9½	6⅛	--	5⅞	9	-- ------	-- ------	-- ------	-- ------
100	100	D W G Cigar Corp	5	14¼	15½	13½	15	13	14	13½ Feb 13	13½ Feb 13	13½ Feb 13	13½ Feb 13
1,780	3,030	Davidson Brothers Inc	1	6⅝	7½	7¼	Sale	6⅝	7⅞	6¾ Feb 18	7¼ Feb 2	6¾ Jan 5	7½ Jan 20
2,950	5,065	Detroit & Cleve Nav com	5	4⅜	5	4½	5	4⅛	Sale	4⅛ Feb 19	4⅜ Feb 4	4⅛ Feb 19	4¾ Jan 7
25,687	57,474	Detroit Edison common	20	21⅜	Sale	21⅛	21¼	20¾	20⅞	20⅜ Feb 13	21⅛ Feb 3	20⅜ Feb 13	21⅝ Jan 10
430	680	Detroit Gasket & Mfg	1	10¾	12¼	10¾	--	9⅝	10	9½ Feb 11	10¾ Feb 10	9½ Feb 11	11½ Jan 13
----	----	Detroit Gray Iron Fdy	1	2⅜	3⅛	2½	2¾	2⅜	2¾	-- ------	-- ------	-- ------	-- ------
3,390	8,321	Detroit Mich Stove com	1	12⅜	Sale	11½	Sale	10⅝	11	10⅛ Feb 11	11½ Feb 2	10⅛ Feb 11	12½ Jan 5
1,395	2,185	Detroit Steel Corp com	1	24	26	24	--	21	24	23½ Feb 17	24½ Feb 4	23½ Feb 17	25 Jan 7
230	604	Detroit Steel Products	10	22¼	23	20	21½	--	--	19½ Feb 6	19½ Feb 6	19½ Feb 6	23 Jan 5
----	----	Eaton Mfg Co com	4	55	56	52½	54	--	--	-- ------	-- ------	-- ------	-- ------
2,970	5,420	Electromaster Inc	1	2¾	Sale	2⅜	Sale	2¼	2⅜	2⅛ Feb 17	2⅜ Feb 2	2⅛ Feb 17	2⅞ Jan 8
120	220	Eureka Williams Corp	5	8⅜	9¼	8¼	8¾	6½	7½	7⅛ Feb 27	7⅛ Feb 27	7⅛ Feb 27	8½ Jan 21
----	----	Ex-Cell-O Corp	3	44½	46	42	43½	39	40	-- ------	-- ------	-- ------	-- ------
244	709	Federal Mogul com	5	18	19	17½	18½	16½	17½	18 Feb 3	18 Feb 3	17¾ Jan 29	18¾ Jan 5
377	377	Federal Motor Truck com	•	10½	11¼	10	10¾	8½	9½	9⅛ Feb 20	9½ Feb 11	9⅛ Feb 20	9½ Feb 11
3,525	6,520	Frankenmuth Brewing com	1	4¼	Sale	4	Sale	3⅛	3¾	3 Feb 21	4 Feb 2	3 Feb 21	4¼ Jan 2
2,400	5,800	Friars Ale Brewing Co	1	1	Sale	1	Sale	90c	1	90c Feb 9	1 Feb 2	90c Feb 9	1⅛ Jan 7
515	1,395	Fruehauf Trailer common	1	43½	44½	20½	21¼	18	19	18 Feb 11	19 Feb 14	18 Feb 11	23½ Jan 5
5,215	10,144	Gar Wood Industries com	1	5⅞	6¼	6¾	Sale	6	6⅜	5½ Feb 11	6¾ Feb 2	5½ Feb 11	6¾ Jan 8
700	700	Gemmer Mfg Co class A	•	39¾	42	39¾	41	39½	42	39½ Feb 6	40 Feb 19	39½ Feb 6	40 Feb 19
----	----	Class B	•	18	20¼	17	19	16	19	-- ------	-- ------	-- ------	-- ------
----	424	General Finance Corp com	1	--	--	6¾	7½	5	7	-- ------	-- ------	6¾ Jan 19	8 Jan 7
3,364	7,542	General Motors common	10	57¾	58¼	55⅞	56⅜	51½	52½	52¼ Feb 24	53 Feb 19	52¼ Feb 24	57⅞ Jan 9
10,515	19,515	Gerity-Mich Die Casting	1	8½	8¾	7¾	8⅛	7⅛	7¼	6¾ Feb 13	7⅞ Feb 3	6¾ Feb 13	8⅝ Jan 6
4,040	5,190	Goebel Brewing common	1	5¾	5⅞	5¾	Sale	4¾	Sale	4¾ Feb 28	5¾ Feb 2	4¾ Feb 28	5¾ Jan 14
2,058	3,430	Graham-Paige Motor com	1	5¼	5⅞	5	5¾	3¾	Sale	3¾ Feb 27	5 Feb 9	3¾ Feb 27	5¾ Jan 5
----	----	$5 conv preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
210	460	Hall Lamp Co com	5	9	10	8½	9¼	--	10	8 Feb 11	8¾ Feb 5	8 Feb 11	9 Jan 15
----	----	Home Dairy Co preferred	•	15	--	15	--	15	--	-- ------	-- ------	-- ------	-- ------
717	1,262	Hoover Ball & Bear'g com	10	22½	--	21⅛	23	21½	22¼	20¼ Feb 11	21½ Feb 26	20¼ Feb 11	23½ Jan 5
1,217	2,927	Hoskins Mfg Co com	2.50	14⅞	15¼	14⅞	Sale	13½	14	14 Feb 16	15 Feb 2	14 Feb 16	15 Jan 7
430	635	Houdaille-Hershey com	•	16½	17½	15¾	16½	14	14¾	14⅞ Feb 5	15 Feb 9	14⅞ Feb 5	16¾ Jan 6
2,775	4,186	Howell Elec Motors Co	1	7	7⅜	7⅝	8¼	7½	7⅞	7 Feb 9	8 Feb 25	7 Feb 9	8 Feb 25
1,406	3,766	Hudson Motor Car	•	20	21	18½	18⅞	15⅜	16	16 Feb 10	18⅜ Feb 3	16 Feb 10	21 Jan 14
----	560	Hurd Lock & Mfg Co com	5	4	5½	3	4	3	4	-- ------	-- ------	3¾ Jan 19	4⅛ Jan 14
9,387	13,079	Kaiser-Frazer Corp	1	15	Sale	13⅜	13⅞	8¾	9	8¼ Feb 27	13¼ Feb 3	8¼ Feb 27	15 Jan 2
1,090	1,290	King-Seeley Corp	1	14	--	14	14¾	13	14⅛	12¾ Feb 13	14 Feb 3	12¾ Feb 13	14½ Jan 19
----	725	Kingston Products Corp	1	--	5	3¾	4¼	3	4	-- ------	-- ------	4 Jan 27	4¼ Jan 16
2,800	4,400	Kinsel Drug Co common	1	1¾	2	1⅝	1¾	1¼	1½	1½ Feb 18	1¾ Feb 3	1½ Feb 18	1¾ Jan 5
1,732	3,165	Kresge (S S) common	10	37¾	38½	36	37	33	34	33¼ Feb 11	36¾ Feb 3	33¼ Feb 11	37¾ Jan 6
----	865	Lakey Fdy & Mach com	1	--	--	7⅛	8	6	8	-- ------	-- ------	8 Jan 27	8 Jan 27
1,000	1,100	Lansing Stamping Co	1	3⅛	3⅜	3¼	Sale	3	3⅛	3¼ Feb 2	3¼ Feb 2	3¼ Feb 2	3⅜ Jan 15
1,223	1,323	LaSalle Wines & Champ	2	2½	3	2⅝	3	2½	2⅞	2½ Feb 21	2⅝ Feb 4	2½ Feb 21	2⅝ Jan 20
4,470	6,245	Masco Screw Products	1	1⅞	2⅛	1¾	1⅞	1⅝	1¾	1⅝ Feb 5	1¾ Feb 3	1⅝ Feb 5	1⅞ Jan 5
----	----	McAleer Mfg Co	1	--	6⅝	5	5½	--	4½	-- ------	-- ------	-- ------	-- ------
580	580	5% cum conv pfd	10	6⅛	7¾	6⅛	7½	6¼	7	6¼ Feb 10	6½ Feb 18	6¼ Feb 10	6½ Feb 18
7,533	39,133	McClanahan Oil Co com	1	1¾	Sale	1¾	Sale	1⅜	1½	1⅜ Feb 13	1¾ Feb 2	1⅜ Feb 13	2 Jan 19
----	----	Mich Steel Tube Prod	2.50	--	--	8½	--	--	--	-- ------	-- ------	-- ------	-- ------
500	700	Michigan Sugar common	•	1½	3	1¾	3	1½	3	1½ Feb 14	1¾ Feb 10	1½ Feb 14	1⅞ Jan 28
----	----	Preferred	10	--	--	--	--	--	9	-- ------	-- ------	-- ------	-- ------
----	----	Micromatic Hone Corp	1	--	--	8½	9¾	7¼	8¼	-- ------	-- ------	-- ------	-- ------
160	1,910	Mid-West Abrasive com	50c	3	3⅝	4½	4¾	3¾	4¾	4½ Feb 3	4½ Feb 3	3⅜ Jan 8	4¾ Jan 28
815	1,470	Motor Products common	•	24⅜	25½	25	25¾	23¼	24½	23¾ Feb 10	23⅞ Feb 16	21¾ Jan 21	24 Jan 28
----	----	Motor Wheel common	5	20	21	20	20½	20	21	-- ------	-- ------	-- ------	-- ------
1,135	2,270	Murray Corp common	10	17	Sale	15½	16	13	14	13⅛ Feb 11	14¼ Feb 5	13⅛ Feb 11	17 Jan 2
3,683	4,822	National Stamping Co	2	2⅜	2¾	2½	2⅝	2½	2¾	2¼ Feb 14	2½ Feb 3	2¼ Feb 14	2⅝ Jan 6
3,466	7,269	Packard Motor com	•	4⅞	5	4¾	Sale	4¼	4½	4¼ Feb 11	4¾ Feb 2	4¼ Feb 11	4⅞ Jan 5
850	2,700	Park Chemical Co	1	3½	3⅞	3½	3¾	3¼	3⅝	3¼ Feb 6	3½ Feb 5	3¼ Feb 6	3⅞ Jan 13
4,075	9,729	Parke Davis & Co	•	33¾	Sale	29⅝	Sale	28½	29½	28½ Feb 24	29⅝ Feb 2	28½ Feb 24	33¾ Jan 2
----	365	Parker Rust-Proof com	2.50	29	Sale	28	29	25	27	-- ------	-- ------	29 Jan 2	29 Jan 2
6,981	13,251	Peninsular Metal Products	1	6⅛	Sale	5	5¾	5⅛	5¼	4¾ Feb 13	5⅜ Feb 17	4¾ Feb 13	6⅛ Jan 2
155	405	Pfeiffer Brewing com	•	14¼	15½	14¼	15½	15	15½	14⅞ Feb 7	14⅞ Feb 7	14⅞ Feb 7	15½ Jan 5
257	257	Reo Motors Inc com	1	29	30	26	28	23	24½	25½ Feb 17	25½ Feb 17	25½ Feb 17	25½ Feb 17
1,456	3,188	Rickel (H W) & Co com	2	3¾	4	3⅞	Sale	3⅝	Sale	3⅝ Feb 25	3⅞ Feb 2	3⅝ Feb 25	4 Jan 6
2,455	4,655	River Raisin Paper com	5	8⅜	9	8¼	8⅝	7	Sale	7 Feb 27	8¼ Feb 5	7 Feb 27	8⅞ Jan 12
----	----	Ryerson & Haynes Inc	1	5½	6½	5½	6½	4⅝	5¼	-- ------	-- ------	-- ------	-- ------
1,086	4,141	Scotten Dillon com	10	8¼	9	8½	9½	9¼	9¾	8¼ Feb 13	9½ Feb 24	8¼ Feb 13	10 Jan 19
1,475	4,956	Sheller Mfg Co common	1	16½	17⅛	14½	15	13	14½	12 Feb 11	14½ Feb 3	12 Feb 11	16¼ Jan 6
----	----	Simplicity Pattern com	1	-	-	7	8	--	8	-- ------	-- ------	-- ------	-- ------
1,612	2,262	Standard Tube class B	1	3⅛	Sale	2⅞	3¼	3	3⅞	2½ Feb 17	3 Feb 26	2½ Feb 17	3⅛ Jan 2
600	1,300	Superior Tool & Die Co	1	3¼	3⅝	3¼	3½	3	3¼	3 Feb 24	3¼ Feb 4	3 Feb 24	3½ Jan 8
1,345	2,253	Timken-Detroit Axle Co	5	19	19½	18¾	19¼	17¾	18½	18 Feb 27	18¾ Feb 25	18 Feb 27	19⅜ Jan 29
740	1,800	Tivoli Brewing com	1	6¼	6½	6⅛	6⅜	5⅞	6½	5⅞ Feb 25	6⅛ Feb 5	5⅞ Feb 25	6¼ Jan 19

*No par value.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
5,704	11,510	Udylite Corp common	1	12	Sale	11	Sale	10	10¼	10 Feb 11	11 Feb 2	10 Feb 11	12 Jan 2
100	100	Union Investment com	*	6⅛	6⅜	5¾	6½	5¾	6¾	6¼ Feb 4	6¼ Feb 4	6¼ Feb 4	6¼ Feb 4
110	710	United Shirt Distributors	1	12⅜	Sale	11	11½	9	11½	11 Feb 3	11 Feb 3	11 Feb 3	14 Jan 7
----	----	United Specialties com	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,183	2,794	U S Radiator common	1	17	Sale	15	16	13½	14	13 Feb 18	15 Feb 3	13 Feb 18	17½ Jan 6
160	235	Preferred	50	62	65	--	63	57	60	58⅛ Feb 27	62¾ Feb 3	58⅛ Feb 27	63 Jan 9
----	----	Walker & Co class A	*	41	44	41	44	41	44	-- ------	-- ------	-- ------	-- ------
250	1,050	Common	1	16	16½	16	16½	15	16	15⅛ Feb 21	15⅛ Feb 21	15⅛ Feb 21	16½ Jan 9
2,765	5,215	Warner Aircraft com	1	2	Sale	1⅝	1⅞	1¾	Sale	1½ Feb 11	1¾ Feb 16	1½ Feb 11	2 Jan 2
4,775	6,455	Wayne Screw Products	1	2¼	Sale	2⅛	Sale	2	Sale	2 Feb 6	2⅛ Feb 2	2 Feb 6	2⅛ Jan 2
100	100	Woodall Industries	2	--	--	13½	--	--	--	13½ Feb 4	13½ Feb 4	13½ Feb 4	13½ Feb 4
----	----	Young (L A) Spring & Wire	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
		UNLISTED DEPT.											
200	535	Ainsworth Mfg Corp	5	14	Sale	--	--	--	--	12¾ Feb 10	13⅛ Feb 17	12¾ Feb 10	14 Jan 2
100	600	Alleghany Corporation	1	--	--	--	--	--	--	2⅞ Feb 20	2⅞ Feb 20	2⅞ Feb 20	3½ Jan 5
170	380	Alleghany-Ludlum Steel	*	--	--	--	--	--	--	26⅝ Feb 20	27⅜ Feb 16	26⅝ Feb 20	30⅛ Jan 12
613	933	American Airlines Inc	1	--	--	8	Sale	--	--	7¼ Feb 10	8⅛ Feb 17	7¼ Jan 14	8¼ Jan 29
231	573	American Radiator	*	--	--	--	--	13½	Sale	12⅞ Feb 28	13½ Feb 9	12⅞ Feb 28	14⅞ Jan 12
1,705	2,146	American Rolling Mill Co	10	--	--	29¾	Sale	27⅜	Sale	25⅝ Feb 11	29¾ Feb 2	25⅝ Feb 11	31¼ Jan 12
812	1,730	Amer Tel & Tel Co	100	151⅜	Sale	151¼	Sale	150	Sale	148½ Feb 13	151⅜ Feb 3	148½ Feb 13	152⅞ Jan 9
1,143	1,745	Anaconda Copper	50	--	--	33⅞	Sale	--	--	30½ Feb 11	33⅞ Feb 2	30½ Feb 11	34⅝ Jan 5
100	200	Argus Inc	1	--	--	--	--	--	--	4⅞ Feb 3	4⅞ Feb 3	4⅞ Feb 3	5 Jan 21
1,445	3,840	Armour & Co common	*	--	--	--	--	--	--	11⅞ Feb 25	13¼ Feb 3	11⅞ Feb 25	14⅜ Jan 8
4,562	9,988	Avco Mfg Corporation	3	5	Sale	5¼	Sale	4⅞	Sale	4½ Feb 26	5¼ Feb 2	4½ Feb 26	5¼ Jan 7
150	250	Baldwin Locomotive Wks	13	--	--	--	--	--	--	13 Feb 13	13¼ Feb 17	13 Feb 13	14¼ Jan 21
810	1,422	Baltimore & Ohio RR	100	12⅞	Sale	11⅞	Sale	--	--	10¼ Feb 11	11⅞ Feb 2	10¼ Feb 11	13¼ Jan 5
781	1,396	Bendix Aviation Corp	5	--	--	--	--	--	--	26⅛ Feb 11	28 Feb 4	26⅛ Feb 11	30½ Jan 8
1,485	2,354	Bethlehem Steel Corp	*	--	--	34⅞	Sale	31⅛	Sale	30¾ Feb 27	34⅞ Feb 2	30¾ Feb 27	35 Jan 30
126	363	Borden Company	15	--	--	--	--	38⅛	Sale	38⅛ Feb 28	40⅛ Feb 6	38⅛ Feb 28	41¼ Jan 5
110	110	Borg Warner Corp com	5	--	--	--	--	--	--	42⅞ Feb 11	46⅜ Feb 17	42⅞ Feb 11	46⅜ Feb 17
1,935	2,415	Budd Company (The)	*	--	--	10	Sale	8⅜	Sale	8 Feb 20	10 Feb 2	8 Feb 20	10⅞ Jan 5
675	1,506	Canadian Pacific Railway	25	12	Sale	--	--	--	--	10½ Feb 27	11⅞ Feb 17	10½ Feb 27	12¼ Jan 2
531	856	Chesapeake & Ohio Ry	25	--	--	43¼	Sale	--	--	40½ Feb 11	43¼ Feb 2	40½ Feb 11	45 Jan 9
85	115	Cities Service Co com	10	--	--	--	--	--	--	31⅞ Feb 11	34¼ Feb 10	31⅞ Feb 11	37 Jan 6
127	327	Columbia Gas & Elec Co	*	11⅞	Sale	10⅞	Sale	--	--	10⅝ Feb 6	10⅞ Feb 2	10⅝ Feb 6	11⅞ Jan 2
50	105	Commercial Solvents	*	--	--	--	--	--	--	20⅞ Feb 11	20⅞ Feb 11	20⅞ Feb 11	23¾ Jan 10
4,659	7,404	Commonw & Southern	*	--	--	2½	Sale	--	--	2⅛ Feb 11	2½ Feb 2	2⅛ Feb 11	2¾ Jan 12
77	757	Curtiss-Wright Corp	1	4½	Sale	--	--	--	--	4¾ Feb 4	4¾ Feb 4	4½ Jan 2	5¼ Jan 12
----	----	Dome Mines Ltd	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
42	323	Dow Chemicals com	15	39⅞	Sale	--	--	--	--	33 Feb 20	35 Feb 6	33 Feb 20	39⅞ Jan 2
113	193	Electric Auto-Lite	5	--	--	--	--	--	--	43⅜ Feb 20	45⅛ Feb 5	43⅜ Feb 20	52⅜ Jan 9
----	----	Electric Power & Light	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
586	1,409	General Electric Co	*	36	Sale	--	--	--	--	32¼ Feb 24	34⅜ Feb 9	32¼ Feb 24	36 Jan 2
215	515	General Foods Corp	*	--	--	37⅛	Sale	--	--	34¾ Feb 11	37⅛ Feb 2	34¾ Feb 11	39⅛ Jan 9
260	345	Goodyear Tire & Rubber	*	--	--	43⅛	Sale	--	--	39⅞ Feb 11	43¼ Feb 3	39⅞ Feb 11	44 Jan 9
50	50	Hayes Industries Inc	1	--	--	--	--	--	--	7¾ Feb 25	7¾ Feb 25	7¾ Feb 25	7¾ Feb 25
530	600	Hayes Manufacturing Corp	2	--	--	7⅞	Sale	--	--	6¾ Feb 11	7⅞ Feb 2	6¾ Feb 11	8⅛ Jan 9
905	2,244	Hupp Corporation	1	--	--	--	--	3⅜	Sale	3⅜ Feb 24	4⅛ Feb 4	3⅜ Feb 24	4½ Jan 9
580	1,710	Illinois Central RR	100	32½	Sale	31¾	Sale	--	--	27⅞ Feb 11	31⅞ Feb 3	27⅞ Feb 11	32½ Jan 2
70	200	Interlake Iron Corp	*	--	--	--	--	--	--	11⅛ Feb 13	11⅛ Feb 13	11⅛ Feb 13	13 Jan 14
295	680	Internat Nickel of Can	*	--	--	27¼	Sale	--	--	25¼ Feb 27	27¼ Feb 2	25¼ Feb 27	28 Jan 10
372	407	Internat'l Tel & Tel Co	*	--	--	13¾	Sale	13⅛	Sale	11⅞ Feb 18	13⅞ Feb 3	11⅞ Feb 18	13 Jan 21
----	185	Jacobs (F L) Co com	1	--	--	--	--	--	--	-- ------	-- ------	8⅛ Jan 27	9⅜ Jan 12
		Kelsey-Hayes Wheel Co—											
----	10	Conv class A	1	--	--	--	--	--	--	-- ------	-- ------	24⅝ Jan 9	24⅝ Jan 9
111	211	Conv class B	1	--	--	--	--	--	--	17⅛ Feb 11	18⅜ Feb 26	17⅛ Feb 11	20⅛ Jan 29
397	693	Kennecott Copper Corp	*	--	--	--	--	--	--	42⅛ Feb 14	46⅛ Feb 3	42⅛ Feb 14	49⅛ Jan 5
230	368	Kroger (The) Company	*	--	--	--	--	--	--	41⅜ Feb 11	45⅝ Feb 3	41⅜ Feb 11	46⅛ Jan 9
241	1,201	Loew's Inc common	*	17⅞	Sale	17⅜	Sale	--	--	16¼ Feb 27	17⅜ Feb 2	16¼ Feb 27	18¼ Jan 5
800	1,150	Lukens Steel Co common	10	--	--	--	--	--	--	19⅞ Feb 11	22¾ Feb 4	19⅞ Feb 11	24 Jan 27
388	777	Montgomery Ward & Co	*	53⅛	Sale	--	--	--	--	48¾ Feb 11	51⅜ Feb 10	48¾ Feb 11	53⅜ Jan 9
458	633	Mueller Brass Co	1	--	--	18⅞	Sale	17	Sale	16¼ Feb 24	18⅞ Feb 2	16¼ Feb 24	19⅛ Jan 21
1,410	2,954	Nash-Kelvinator Corp	5	17¾	Sale	17¼	Sale	--	--	15⅜ Feb 13	17¼ Feb 2	15⅜ Feb 13	17¾ Jan 2
250	500	National Auto Fibre Inc	1	--	--	10	Sale	--	--	8⅝ Feb 13	10 Feb 2	8⅝ Feb 13	10¼ Jan 23
250	265	National Biscuit Co	10	--	--	--	--	--	--	26½ Feb 20	27½ Feb 17	26½ Feb 20	30¼ Jan 16
500	805	National Dairy Products	*	28⅞	Sale	--	--	25¼	Sale	25 Feb 24	27⅝ Feb 4	25 Feb 24	28⅞ Jan 2
28	85	National Steel Co	25	--	--	--	--	--	--	83⅞ Feb 19	84⅜ Feb 24	83⅞ Feb 19	89⅛ Jan 16
1,073	2,666	New York Central RR	*	14½	Sale	14½	Sale	--	--	12½ Feb 27	14½ Feb 2	12½ Feb 27	15¼ Jan 5
110	110	Niagara Hudson Power	1	--	--	--	--	--	--	7⅜ Feb 17	8 Feb 3	7⅜ Feb 17	8 Feb 3
205	455	Northern Pacific Ry Co	100	--	--	--	--	--	--	16⅞ Feb 11	18⅛ Feb 25	16⅞ Feb 11	20¼ Jan 6
840	1,260	Pan American Airways	2.50	--	--	9⅞	Sale	--	--	8¾ Feb 10	9⅞ Feb 2	8¾ Feb 10	9⅞ Feb 2
620	975	Paramount Pictures	1	--	--	--	--	--	--	18⅝ Feb 27	19¾ Feb 3	18⅝ Feb 27	21½ Jan 9
515	2,179	Pennsylvania RR Co	50	18¾	Sale	--	--	--	--	16⅝ Feb 24	18⅛ Feb 4	16⅝ Feb 24	19⅞ Jan 5
1,055	1,335	Pepsi-Cola Co common	33⅓c	--	--	--	--	--	--	18⅛ Feb 20	22 Feb 4	18⅛ Feb 20	23⅜ Jan 30
80	210	Purity Bakeries Corp	*	--	--	--	--	--	--	25⅝ Feb 27	27⅛ Feb 6	25⅝ Feb 27	29⅞ Jan 6
1,162	2,193	Radio Corp of America	*	--	--	8⅞	Sale	--	--	7⅞ Feb 13	8⅞ Feb 2	7⅞ Feb 13	9½ Jan 8
790	856	Radio-Keith-Orpheum	1	--	--	--	--	--	--	7½ Feb 20	8⅛ Feb 4	7½ Feb 20	8⅜ Jan 30
992	2,569	Republic Steel Corp	*	--	--	25⅜	Sale	24¾	Sale	22¾ Feb 14	25⅜ Feb 2	22¾ Feb 14	26⅞ Jan 9
50	50	Reynolds Spring Co	1	--	--	--	--	--	--	8⅜ Feb 26	8⅜ Feb 26	8⅜ Feb 26	8⅜ Feb 26
658	1,509	Sears Roebuck & Co	*	--	--	--	--	--	--	32 Feb 5	34½ Feb 19	32 Feb 5	36⅝ Jan 8
853	1,952	Sinclair Oil Corp	*	18⅛	Sale	--	--	16¼	Sale	15 Feb 11	16⅜ Feb 3	15 Feb 11	18¼ Jan 2
1,956	2,902	Socony-Vacuum Corp	15	--	--	--	--	15½	Sale	14⅞ Feb 11	16 Feb 19	14⅞ Feb 11	17⅛ Jan 5
200	277	Southern Pacific Co com	*	50	Sale	48⅝	Sale	--	--	46 Feb 5	48⅝ Feb 2	45⅞ Jan 22	50 Jan 2
55	211	Southern Ry	*	--	--	--	--	--	--	33½ Feb 11	36⅛ Feb 7	33½ Feb 11	41½ Jan 5
68	500	Standard Brands Inc	*	--	--	--	--	--	--	23⅜ Feb 26	25½ Feb 4	23⅜ Feb 26	27⅞ Jan 14
413	760	Standard Oil (Ind)	25	--	--	--	--	--	--	37 Feb 14	39 Feb 17	37 Feb 14	42 Jan 6
190	405	Sterling Drug Inc	5	--	--	--	--	--	--	33 Feb 6	34 Feb 3	33 Feb 6	34¼ Jan 16
342	959	Studebaker Corp	1	20⅞	Sale	--	--	--	--	16¾ Feb 11	18⅛ Feb 5	16¾ Feb 11	21 Jan 5
503	753	Sunray Oil Corporation	1	--	--	--	--	10⅝	Sale	9½ Feb 10	10¾ Feb 24	9½ Feb 10	11½ Jan 10
188	588	United Corporation	1	--	--	--	--	--	--	2 Feb 24	2½ Feb 4	2 Feb 24	2⅛ Jan 12
282	397	U S Rubber Co	10	--	--	--	--	39⅝	Sale	38¾ Feb 11	41 Feb 25	38¾ Feb 11	44⅝ Jan 15
979	1,857	U S Steel Co	*	--	--	75⅛	Sale	--	--	68⅜ Feb 27	75⅛ Feb 2	68⅜ Feb 27	78 Jan 5
440	980	Warner Bros Pictures Inc	5	--	--	--	--	--	--	10⅝ Feb 13	11¾ Feb 3	10⅝ Feb 13	13⅛ Jan 8
335	345	Western Union Tel cl A	*	--	--	20⅞	Sale	--	--	18⅞ Feb 16	20⅞ Feb 2	18⅞ Feb 16	20⅞ Feb 2
460	610	Westinghouse Elec Corp	12½	--	--	28	Sale	--	--	25 Feb 11	28 Feb 2	25 Feb 11	30¼ Jan 5
178	398	Willys-Overland Motors	1	--	--	--	--	--	--	7⅜ Feb 26	8½ Feb 4	7⅜ Feb 26	9 Jan 5
149	819	Woolworth (F W) Co	10	--	--	--	--	--	--	43⅛ Feb 11	45⅝ Feb 5	43⅛ Feb 11	47½ Jan 15

*No par value. a Deferred delivery sale. r Cash sale.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
February ---------- *Shares*--	743,095	886,091	February ----------	$7,000	$2,500
Jan. 1 to Feb. 29---------*Shares*--	1,529,454	1,762,088	Jan. 1 to Feb. 29----------	14,100	2,500

Aggregate Sales in Feb.	Sales since Jan. 1	San Francisco Stock Exchange BONDS	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Unlisted Bonds										
$	$	American Tel & Tel—										
7,000	14,100	2¾s debentures ------1961	102	102¾	103¼	104	103	104	102⅝ Feb 13	103⅝ Feb 26	102⅝ Jan 5	103⅞ Jan 10
Shares	**Shares**	**STOCKS** Par										
200	6,080	Aireon Manufacturing----50c	½	⅝	1⅛	1⅜	⅞	1	1⅛ Feb 5	1⅛ Feb 5	⅝ Jan 7	1¼ Jan 26
625	1,450	Alaska Juneau Gold M cap_10	3⅝	4	3¾	4	3¾	4	3¾ Feb 13	4⅛ Feb 24	2¾ Feb 13	4⅛ Jan 26
150	225	Alaska Packers Assn cap_100	117	--	117	--	110	125	125 Feb 10	125 Feb 10	125 Jan 22	125 Jan 22
4,013	9,626	Angio-Calif Nat'l Bank---20	30	Sale	30⅛	30½	28¾	29⅜	29 Feb 14	30¼ Feb 3	29 Feb 14	32¼ Jan 12
2,030	4,510	Atlas Imp Diesel Eng---2.50	6⅞	7¼	7	7¼	6⅞	7⅛	6⅝ Feb 6	7 Feb 3	6⅝ Feb 6	7½ Jan 12
350	2,040	Bandini Petroleum Co-----1	5	Sale	6⅜	Sale	5¾	6¼	5¾ Feb 10	6⅜ Feb 2	5 Jan 2	6⅞ Jan 29
110	275	Bank of Cal Nat Ass cap_100	245	253	260	--	220	240	235 Feb 27	260 Feb 5	235 Feb 27	260 Jan 28
----	500	Basin Oil Co----------20c	11¼	11¾	11½	12½	11½	12	-- ------	-- ------	11¼ Jan 19	12 Jan 13
25	126	Beech Aircraft Corp------1	8	8¾	10¼	11¼	10	10½	a-- ------	a-- ------	9 Jan 7	9 Jan 7
60	60	Bendix Home Appli----33⅓c	--	--	17¼	17⅞	17⅜	18	a-- ------	a-- ------	a-- ------	a-- ------
2,195	5,430	Bishop Oil Co cap---------2	7¾	Sale	6¼	7	6	6½	6⅛ Feb 19	6⅜ Feb 7	6⅛ Feb 19	7¾ Jan 2
----	100	Broadway Dept Store com-*	13¼	14¼	13	14¼	11½	12½	-- ------	-- ------	14 Jan 7	14 Jan 7
425	1,173	Byron Jackson ----------*	27⅜	28	25½	26¼	25¼	26	26⅛ Feb 3	26⅛ Feb 3	25¼ Jan 28	27½ Jan 15
1,300	3,330	Calamba Sugar Est--------1	7¾	7⅞	7¼	Sale	7	7⅛	7 Feb 10	7¼ Feb 2	7 Feb 10	8⅛ Jan 13
194	456	Calaveras Cement Co com__*	3½	4	4½	4⅞	4	4⅜	4⅜ Feb 11	4⅜ Feb 11	4 Jan 6	4¾ Jan 29
220	430	Calif Art Tile Corp cl A---*	11	13	10½	13	9¼	10¼	9¼ Feb 6	10¾ Feb 3	9¼ Feb 6	10¾ Feb 3
205	605	Class B----------*	1.80	2.25	2.60	3	2.50	3¼	2.95 Feb 24	2.95 Feb 24	2.25 Jan 3	2.95 Feb 24
250	3,850	Calif Cotton Mills--------5	8⅝	9¼	9	Sale	7⅞	8½	9 Feb 2	9 Feb 2	9 Jan 13	9 Jan 13
89	284	California Ink Co Inc cap__*	51	Sale	47⅛	51	48	51	48 Feb 19	49½ Feb 14	48 Jan 26	51 Jan 2
4,859	10,440	California Packing com----*	33¾	Sale	31¼	31½	27½	28½	28 Feb 21	31¼ Feb 3	28 Feb 21	33¾ Jan 2
52	55	Preferred ----------50	51	53	52	Sale	52	54	52 Feb 2	53½ Feb 19	52 Feb 2	53½ Feb 19
1,201	2,643	Caterpillar Tractor com----*	58	59½	58	59	52¾	54¼	53½ Feb 27	54 Feb 13	53½ Feb 27	58 Jan 22
8,052	13,753	Central Eureka Mg Co com_1	1.25	1.30	1.15	Sale	1.05	Sale	1.00 Feb 7	1.15 Feb 2	1.00 Feb 27	1.30 Jan 8
2,521	6,037	Chrysler Corp----------5	63½	64	58¼	58¾	54⅝	55¼	54¼ Feb 27	58 Feb 4	54¼ Feb 27	62 Jan 5
729	1,845	Clorox Chemical---------3⅓c	22½	Sale	22⅛	23	20	21	20½ Feb 10	22 Feb 5	20½ Feb 10	23 Jan 12
250	1,040	Colo Fuel & Iron Corp com_*	15⅝	15⅞	14⅜	Sale	13½	14	13½ Feb 5	14⅜ Feb 2	13½ Feb 5	15¼ Jan 8
90	390	5% conv preferred------20	17½	18¼	17⅜	17¾	16	16½	a-- ------	a-- ------	17½ Jan 23	17½ Jan 23
85	180	Columbia Broadcast Sy A_2½	23⅝	24⅝	24⅛	24⅞	23⅞	24⅜	a-- ------	a-- ------	a-- ------	a-- ------
50	50	Class B----------2½	23⅝	24¼	22⅞	23⅞	23½	24	a-- ------	a-- ------	-- ------	-- ------
506	716	Commonwealth Edison----25	27	27⅝	27⅝	28⅛	26¼	Sale	26¼ Feb 28	26¼ Feb 28	26¼ Feb 28	28⅛ Jan 22
390	1,288	Consol Chemical Industries Inc class A partic pfd__*	42½	44	39½	40¾	38	39½	39 Feb 19	40 Feb 16	39 Feb 19	43 Jan 7
366	732	Con Coppermines Corp cap_5	5¼	5½	4¾	5¼	4⅝	5	4⅝ Feb 11	4¾ Feb 16	4⅝ Feb 11	5¼ Jan 8
570	970	Consol Vultee Aircraft-----1	13⅛	13⅝	13⅞	14⅜	13¼	13½	12¼ Feb 13	13½ Feb 9	12¼ Feb 13	14½ Jan 28
3,045	5,265	Creameries of Amer com---1	12¼	12¾	12	12½	11⅜	12	11½ Feb 13	12 Feb 4	11½ Feb 13	13 Jan 10
35	40	Crocker First National Bank of San Francisco cap_100	345	365	350	355	345	355	350 Feb 18	355 Feb 4	350 Feb 18	365 Jan 6
10,489	18,609	Crown Zellerb Corp com---5	33¾	Sale	29⅝	30⅛	28¾	29	27¼ Feb 13	29⅝ Feb 3	27¼ Feb 13	34 Jan 5
616	1,855	$4.20 cum preferred------*	98	Sale	93½	94½	92	92½	91½ Feb 14	95 Feb 9	91½ Feb 14	98 Jan 2
281	502	$4 2nd cum preferred-----*	125½	Sale	111	115	107	108	103½ Feb 19	107 Feb 9	103½ Feb 19	126½ Jan 5
1,099	1,099	Cypress Abbey Co com-----2	90c	1.25	1.00	1.05	90c	1.10	1 Feb 4	1 Feb 4	1.00 Feb 4	1.00 Feb 4
239	614	Di Giorgio Fruit Corp— Common class A ---------5	14	15¼	13½	14¾	12¼	13¼	13 Feb 10	13 Feb 10	13 Feb 10	14 Jan 24
673	1,338	Common class B ---------5	14	14½	13	13½	12	12½	12¼ Feb 3	13½ Feb 24	12¼ Feb 3	14 Jan 6
1	15	$3 cum preference--------*	58½	--	58½	75	58½	75	a-- ------	a-- ------	58½ Jan 29	58½ Jan 29
2,670	4,216	Doernbecker Mfg----------*	8½	Sale	8½	Sale	7⅜	7½	7⅜ Feb 14	8½ Feb 2	7⅜ Feb 14	8⅝ Jan 13
565	720	Dow Chemical----------15	38½	39½	36¾	37¾	33½	34½	34⅞ Feb 25	35 Feb 6	34⅞ Feb 25	37⅝ Jan 29
8,619	13,559	El Dorado Oil Works new-*	18⅛	19½	17½	Sale	19	Sale	15½ Feb 11	20 Feb 25	15½ Feb 11	20 Feb 25
100	100	Electrical Products Corp---4	13	15	13½	15	11	15	13¾ Feb 24	13¾ Feb 24	13¾ Feb 24	13¾ Feb 24
4,485	12,440	Emporium Capwell Co------*	38	Sale	36	Sale	31½	33½	31¾ Feb 11	36½ Feb 3	31¾ Feb 11	40 Jan 16
----	100	Emsco Derrick & Equip Co— Common ----------5	11⅞	13	10	14	9	13	-- ------	-- ------	12 Jan 2	12 Jan 2
6,330	13,190	Eureka Corp Ltd----------1	3⅜	3½	3 1/16	Sale	2.50	2.65	2.40 Feb 20	3 1/16 Feb 2	2.40 Feb 20	3 1/16 Jan 5
160	220	Ewa Plantation----------20	19⅛	22	19	22	18	18¾	18 Feb 17	19 Feb 11	18 Feb 17	21½ Jan 14
3,524	6,950	Farnsworth Television & Radio Corp common------1	7⅛	7¼	6⅝	7	5⅞	Sale	5⅞ Feb 16	6¼ Feb 6	5⅞ Feb 16	7¾ Jan 3
317	863	Food Machinery Corp------10	79½	82½	36	37½	32¾	34	a-- ------	a-- ------	37 Jan 30	37½ Jan 19
980	1,530	Foster & Kleiser com-----2½	5⅞	6⅝	5¾	6⅛	5	5¼	5 Feb 27	5⅞ Feb 5	5 Feb 27	6 Jan 16
----	4	Class A preferred-------25	27½	28¼	27½	28¼	27½	28¼	-- ------	-- ------	a-- ------	a-- ------
1,490	3,220	Galland Linen Service-----1	5⅜	6	6	Sale	5¼	5½	5⅜ Feb 17	6 Feb 2	5⅛ Jan 8	6 Feb 2
150	150	General Metals Corp-----2½	12	14	11	13½	11	13½	12 Feb 3	12 Feb 3	12 Feb 2	12 Feb 2
3,360	6,775	General Motors com-------10	57¾	Sale	56⅜	Sale	51¾	52½	52½ Feb 19	56⅜ Feb 2	52½ Feb 19	57⅛ Jan 9
1,289	4,718	General Paint Corp com----*	19	20	21	Sale	19¾	21	20½ Feb 6	22 Feb 3	19½ Jan 8	23 Jan 10
----	458	$1 cum 1st preferred-----*	20	21½	19	21	18	20	-- ------	-- ------	20 Jan 5	20 Jan 5
----	418	$1 2nd preferred----------*	23	26	25	28	24	27	-- ------	-- ------	26 Jan 12	28 Jan 13
1,295	1,597	Gladding McBean Co-------*	29½	31½	26½	29	22½	24½	24 Feb 26	26½ Feb 4	24 Feb 26	30 Jan 15
12,957	25,109	Golden State Ltd com-------*	17¼	17⅝	17½	Sale	16½	Sale	15⅛ Feb 13	17½ Feb 2	15⅛ Feb 13	19⅛ Jan 12
739	1,454	4% conv preferred-----100	69	72	70	72	70	Sale	66 Feb 14	70⅛ Feb 4	66 Feb 14	72⅜ Jan 13
2,677	6,064	Greyhound Corp ----------3	11⅞	Sale	10¼	10⅝	10¼	10¾	10⅛ Feb 5	10⅝ Feb 3	10⅛ Feb 5	12 Jan 2
1,630	3,182	Hale Bros Stores Inc cap__*	18	Sale	16⅝	17¾	16½	17¾	16½ Feb 24	18 Feb 4	16½ Feb 24	19 Jan 19
22	202	Hancock Oil Co class A-----*	97¾	101¾	89	97	90	95	a-- ------	a-- ------	a-- ------	a-- ------
6,220	9,591	Hawaiian Pineapple Co-----*	18½	19¼	18	18¼	16¾	17¼	16½ Feb 14	18½ Feb 3	16½ Feb 14	19¼ Jan 21
24,195	82,328	Holly Develop Co com-------1	1.60	Sale	2.50	Sale	2.36	2.35	2.05 Feb 14	2.55 Feb 2	1.60 Jan 2	2.60 Feb 19
4,380	10,865	Honolulu Oil Corp cap-----*	57	58½	53⅜	Sale	52¾	53½	52½ Feb 20	54½ Feb 10	52½ Feb 20	56½ Jan 5
180	680	Honolulu Plantation Co cap20	3½	3⅝	3	3⅞	3½	3½	3½ Feb 10	3½ Feb 10	3½ Feb 10	3½ Jan 26
770	1,328	Hudson Motor Car Co com_*	20⅛	20½	18⅜	18¾	15½	16	16⅜ Feb 16	17⅜ Feb 9	16⅜ Feb 16	20⅞ Jan 15
959	1,659	Hunt Foods Inc com-----6⅔	17½	19	16½	17½	15½	17	15¾ Feb 13	16¾ Feb 6	15¾ Feb 13	17⅞ Jan 5
----	175	Hutchinson Sugar Plantation Co capital----------13	11⅞	--	11⅞	--	11¾	--	-- ------	-- ------	13 Jan 17	13 Jan 17
190	515	Idaho Power Co common---20	34	36	34	35	32	34	a-- ------	a-- ------	34½ Jan 30	34½ Jan 30
1,100	3,600	IXL Mining Co----------2 pesos	51c	59c	53c	Sale	70c	Sale	63c Feb 2	70c Feb 28	60c Jan 8	70c Feb 28
70,428	94,805	Kaiser-Fraser Corporation_1	15	Sale	13½	Sale	9	Sale	8¼ Feb 27	13½ Feb 2	8¼ Feb 27	15 Jan 2
591	1,241	Langendorf United Bak clA_*	26⅝	28	26⅞	27¼	25¼	27¼	26½ Feb 10	26½ Feb 10	26½ Feb 10	28 Jan 9
401	1,651	Class B ----------*	23	25	24¼	25¾	22¼	23½	22 Feb 24	24 Feb 4	22 Feb 24	25 Jan 16
690	1,071	Leslie Salt Co cap----------10	35	36⅛	34	35	32¼	34	32 Feb 11	33 Feb 4	32 Feb 11	35½ Jan 12
50	50	LeTourneau Inc ----------1	17¾	18¼	17⅝	18⅝	16	16¾	a-- ------	a-- ------	-- ------	-- ------
1,528	2,963	Libby McNeil & Libby-------7	9½	9¾	9¼	9⅝	8¾	9	8⅞ Feb 11	9¾ Feb 3	8⅞ Feb 11	9⅝ Jan 12
1,862	2,720	Lockheed Aircraft Corp-----1	13¾	14¼	15½	16¼	16½	Sale	14 Feb 13	16½ Feb 28	14 Feb 13	16½ Feb 28
690	850	Lyons Magnus Inc class B__*	3¼	3⅝	3	3¾	3¼	3¾	3⅜ Feb 17	3½ Feb 25	3⅜ Feb 17	3⅝ Jan 14
185	465	Macy (R H) & Co com-----*	34	35¼	33	34¼	31½	32½	32⅞ Feb 5	32⅞ Feb 5	32⅞ Feb 5	35¾ Jan 13
1,811	2,106	Magnavox Co Ltd cap-------1	11	12	11½	Sale	10½	11½	9⅝ Feb 14	11½ Feb 2	9⅝ Feb 14	11½ Feb 3
1,816	3,489	Marchant Cal Machine-----5	30	Sale	29	Sale	24½	25½	24½ Feb 14	29 Feb 2	24½ Feb 14	30 Jan 2
190	300	Meier & Frank Co Inc-----10	26	27	25½	26½	20	23½	25⅞ Feb 5	25⅞ Feb 5	25⅞ Feb 5	26½ Jan 26

*No par value. a Odd-lot sales. r Cash sales.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
9,037	22,822	Menasco Mfg Co	1	1.15	1.20	1.70	Sale	1.60	1.75	1.40 Feb 5	1.70 Feb 2	1.15 Jan 5	1.80 Jan 21
5,020	11,011	Morrison-Knudsen Co	10	15¼	Sale	15	15¼	16	Sale	14½ Feb 11	16 Feb 26	14½ Feb 11	16¼ Jan 3
		National Automotive Fibres											
2,030	3,819	Common	1	10⅛	10¾	9⅞	Sale	9	9½	8¾ Feb 11	10 Feb 2	8¾ Feb 11	10½ Jan 9
350	475	National City Lines	1	8	9	8	8½	6	6½	6⅞ Feb 26	8¾ Feb 7	6⅞ Feb 26	9 Jan 7
2,855	5,780	Natomas Co	*	11¼	12	11¼	11½	11⅜	11½	11⅛ Feb 17	11¾ Feb 24	11⅛ Feb 17	11¾ Jan 5
100	698	New Park Mining	1	1.65	1.75	1.65	1.75	1.50	1.65	1.55 Feb 18	1.55 Feb 18	1.55 Feb 18	1.70 Jan 9
679	1,439	North Amer Invest com	100	9½	10	9⅜	10½	9⅜	10½	9⅜ Feb 10	10 Feb 6	9⅜ Feb 10	10 Jan 3
100	195	6% preferred	100	80	Sale	78	85	73	—	74 Feb 10	78 Feb 5	74 Feb 10	80 Jan 2
123	347	5½% preferred	100	72	75	71	72	67	—	68 Feb 25	71 Feb 4	68 Feb 25	72 Jan 5
1,020	3,210	North Amer Oil Cons	cap 10	40	42	37	Sale	32½	36½	32¼ Feb 11	37 Feb 2	32¼ Feb 11	40½ Jan 12
100	7,625	Occidental Petroleum	1	37c	44c	39c	44c	35c	40c	39c Feb 11	39c Feb 11	39c Feb 11	45c Jan 10
153	253	Oliver United Filters Inc A	*	28½	31	28	29⅛	27	29⅛	28 Feb 10	28 Feb 10	28 Feb 10	29 Jan 5
1,400	2,241	Class B	*	10¾	11½	11	11½	11	12	10½ Feb 18	11½ Feb 7	10½ Feb 18	11½ Jan 8
		Paauhau Sugar Plantation											
95	125	Company capital	15	11⅛	—	12	Sale	11	—	11½ Feb 11	12 Feb 2	11½ Feb 11	12 Jan 16
460	1,095	Pacific-Amer Fisheries Inc	5	13¼	14¼	14	14¾	11¼	12½	12½ Feb 25	14¼ Feb 6	12½ Feb 25	15 Jan 9
100	250	Pacific Can Co	5	8	8½	7	8	6½	7½	7 Feb 11	7 Feb 11	7 Feb 11	8 Jan 6
2,338	4,392	Pac Coast Aggregates com	5	5¾	Sale	5⅜	5½	5	5¼	4⅞ Feb 19	5½ Feb 3	4⅞ Feb 19	6 Jan 5
36,960	64,146	Pacific Gas & Elec com	25	35¼	Sale	34⅞	Sale	31½	Sale	31⅜ Feb 27	35 Feb 2	31⅜ Feb 27	36⅞ Jan 8
1,939	1,939	Common when issued	25	—	—	30½	31	30⅜	30¾	30½ Feb 27	31½ Feb 25	30½ Feb 27	31½ Feb 25
41,507	41,507	Rights		—	—	r	Sale	r	Sale	ll Feb 19	ll Feb 24	ll Feb 19	ll Feb 24
6,241	14,714	6% 1st preferred	25	33¾	Sale	35	Sale	33½	34	33½ Feb 26	35 Feb 2	33½ Feb 26	35½ Jan 19
2,283	5,021	5½% 1st preferred	25	30⅜	31¼	30½	31½	31⅜	31½	30½ Feb 4	31¼ Feb 17	30½ Jan 29	31⅜ Jan 9
230	1,864	5% 1st preferred	25	27½	Sale	28¾	29¾	28½	29½	29 Feb 14	29⅛ Feb 16	27½ Jan 2	29¾ Jan 30
1,556	4,727	Pacific Lighting Corp com	*	52	53¼	52¾	53	50	51	50¼ Feb 27	53 Feb 4	50¼ Feb 27	53¼ Jan 23
183	623	$5 dividend pref	*	102½	104½	103¼	Sale	102½	103½	101⅞ Feb 17	103¼ Feb 2	101⅞ Feb 17	103¼ Feb 2
1,145	2,178	Pacific Public Serv com	*	15	Sale	14¼	14¾	12¾	13¼	12⅝ Feb 19	14¼ Feb 3	12⅝ Feb 19	15 Jan 2
613	2,508	First preferred	*	24	25	24	25	23½	24½	24 Feb 11	24 Feb 11	24 Feb 11	25¼ Jan 16
856	1,621	Pac Tel & Tel Co com	100	91¾	92¾	93½	94	90	91	90 Feb 11	93½ Feb 3	90 Feb 11	97 Jan 8
75	75	6% preferred	100	130	136	140	145	141	146	140 Feb 11	147 Feb 25	140 Feb 11	142 Feb 25
502	602	Pacific Western Oil Corp	10	47	49½	47	49	48	50	49 Feb 25	49 Feb 25	49 Feb 25	49 Feb 25
739	2,384	‡Paraffine Cos Inc com	*	73	75	71	72	68	69⅝	69½ Feb 4	71 Feb 3	69½ Feb 4	75 Jan 22
1,344	1,344	New common	*	—	—	22¾	Sale	22	22⅝	22 Feb 11	22¾ Feb 20	22 Feb 21	22¾ Feb 20
----	10	4% cum conv pfd	100	97	102	99	103	100	104	— ------	— ------	100½ Jan 27	100½ Jan 27
		Philippine Long Distance											
581	621	Tel Co cap	100 Pesos	11	13	12	13	10	14	10 Feb 19	12 Feb 4	10 Feb 19	12 Jan 29
865	2,488	Phillips Petroleum	*	62	62⅜	58	58¾	56¼	57¼	55¼ Feb 5	57⅜ Feb 19	55¼ Feb 5	61¼ Jan 7
		Pig'n Whistle Corp—											
70	100	Conv prior pfd	7.50	13¼	15	13⅛	—	15	17½	15½ Feb 20	15½ Feb 20	13¾ Jan 16	15½ Feb 20
3,635	7,389	Puget Sound Pulp & Tim	*	43	44	40	Sale	39	39½	36⅜ Feb 10	40¼ Feb 25	36⅜ Feb 10	43¼ Jan 8
		Railway Equipment &											
1,369	1,824	Realty Co common	*	8	11	9	12	7	8	7⅛ Feb 26	9 Feb 10	7⅛ Feb 26	10½ Jan 20
279	484	6% preferred	100	48	50	54⅛	55	42	46	45¾ Feb 26	54 Feb 4	45¾ Feb 26	54 Jan 30
839	4,657	Rayonier Inc com	1	29½	31	26	Sale	23¾	24½	22½ Feb 20	26 Feb 2	22½ Feb 20	30½ Jan 5
778	1,424	$2 cumulative preferred	25	33⅜	33¾	31⅞	33¼	30¾	32	31½ Feb 19	32 Feb 6	31½ Feb 19	33⅝ Jan 6
995	1,829	Republic Petroleum Co com	1	25½	27	23⅛	24½	25	26½	23¼ Feb 11	26 Feb 13	23¼ Feb 11	26 Feb 13
2,559	10,243	Rheem Mfg Co	1	23⅜	Sale	21½	22¼	20	20¾	20¼ Feb 27	22 Feb 4	20¼ Feb 27	23¾ Jan 2
913	2,617	Richfield Oil Corp com	*	18	Sale	17¼	17½	16½	17	16½ Feb 24	17⅜ Feb 4	15¾ Jan 22	18 Jan 2
242	752	Roos Bros Inc com	1	30½	32	29	31	28½	30	29 Feb 11	31 Feb 5	29 Feb 11	32 Jan 10
----	700	Ryan Aeronautical Co	1	3¾	4⅛	4½	5	4½	4¾	— ------	— ------	4¼ Jan 7	4½ Jan 27
		S and W Fine Foods Inc—											
1,005	1,485	Common	10	18½	19	18	18½	15½	16½	16 Feb 26	18 Feb 4	16 Feb 26	18½ Jan 5
1,810	3,604	Safeway Stores Inc com	5	21	21½	20	20⅝	18½	Sale	18¼ Feb 27	19⅞ Feb 7	18¼ Feb 27	20⅞ Jan 9
132,002	271,502	San Mauricо Min Co cap	P10	9c	Sale	12c	Sale	10c	11c	10c Feb 10	13c Feb 2	9c Jan 2	13c Feb 2
1,323	2,856	Sears Roebuck & Co	*	37½	38½	33½	34½	33⅜	34¼	32⅝ Feb 6	33¾ Feb 16	32⅝ Feb 6	36½ Jan 12
1,377	1,987	Shell Union Oil Corp com	*	34¾	35½	33	Sale	30	30¾	30½ Feb 11	33 Feb 2	30½ Feb 11	35⅛ Jan 8
465	1,373	Signal Oil & Gas class A	*	135	Sale	120	132	125	130	122 Feb 11	126 Feb 25	122 Feb 11	140 Jan 5
5,237	13,390	Soundview Pulp Co	5	33⅜	34¼	31⅜	31½	28½	29½	28 Feb 11	30¾ Feb 4	28 Feb 11	33¾ Jan 7
		Southern Calif Edison Co—											
799	3,747	4.32% preferred	25	22½	22¾	24¾	25⅜	24½	25½	24¾ Feb 4	24⅞ Feb 11	22½ Jan 5	25 Jan 30
929	2,216	4.48% preference	25	26½	27¾	28¼	28⅞	27	27¾	27¼ Feb 24	28⅜ Feb 4	27¼ Feb 24	28½ Jan 28
106	327	Sou Cal Gas pfd 6% cum A	25	33¼	34½	33½	34¼	32	33	32¾ Feb 25	34 Feb 3	32¾ Feb 25	34 Jan 27
4,652	9,193	Southern Pacific Co	100	50	Sale	47¾	48½	47⅛	47¼	44 Feb 11	48 Feb 25	44 Feb 11	50⅞ Jan 2
550	1,260	Sperry Corp com	1	20¾	21¼	22¾	23½	22¼	22¾	22 Feb 17	22 Feb 17	22 Feb 17	23¾ Jan 30
244	534	Spiegel Inc	*	9⅜	9¾	9⅜	10⅛	7⅞	8⅞	9⅛ Feb 7	9⅛ Feb 7	9⅛ Feb 7	10 Jan 8
131	354	Spring Valley Co Ltd cap	*	1.10	Sale	1.05	1.10	1.00	Sale	1.00 Feb 7	1.05 Feb 5	1 Jan 9	1.10 Jan 2
11,766	12,420	Standard Oil Co of Calif	*	62½	63	60¾	Sale	57½	Sale	56¾ Feb 13	60¾ Feb 2	54¾ Jan 27	62½ Jan 5
365	743	Super Mold of Cal cap	10	18	20½	18½	20	15½	16½	17¾ Feb 11	20 Feb 3	17¾ Feb 11	20 Jan 21
4,272	8,390	Tide Water Assoc Oil com	10	23¾	Sale	21	21⅜	20⅛	20⅝	19½ Feb 18	20⅞ Feb 3	19½ Feb 18	24 Jan 2
34,571	65,162	Transamerica Corp cap	2	13½	Sale	11⅞	Sale	10⅝	Sale	10½ Feb 27	11⅞ Feb 2	10½ Feb 27	13⅝ Jan 2
911	1,251	Transcont'l & Western Air	5	16¾	17¾	20¾	Sale	20	21	18¼ Feb 11	21 Feb 2	16⅞ Jan 14	21 Feb 2
4,957	11,467	Union Oil Co of Calif com	25	26½	Sale	23⅞	24⅝	22¾	Sale	21½ Feb 11	23⅛ Feb 4	21½ Feb 11	26½ Jan 2
35	45	$3.75 pfd A	*	90	94	93½	95	91	92¾	92¾ Feb 24	94½ Feb 3	92¾ Feb 24	94½ Feb 3
955	2,155	Union Sugar Co com	12.50	20	21	17¼	18½	14	15½	15¼ Feb 26	17¼ Feb 10	15¼ Feb 26	20 Jan 5
1,415	4,253	United Air Lines Inc	10	16½	17¼	18½	Sale	18¼	Sale	17 Feb 5	18½ Feb 2	16½ Jan 10	18½ Feb 2
2,798	5,287	United States Steel Corp	*	77½	78½	75⅞	Sale	69¼	70	69 Feb 11	75⅞ Feb 2	69 Feb 11	78 Jan 5
1,455	3,591	Universal Cons Oil	10	44½	47	41¼	43	41	42	38¼ Feb 14	40¼ Feb 25	38¼ Feb 14	42½ Jan 9
2,018	4,520	Victor Equipment Co com	1	8⅝	Sale	8	Sale	7¾	8¼	7⅜ Feb 17	8⅛ Feb 7	7⅜ Feb 17	8¾ Jan 3
65	345	Waialua Agricultural Co	20	31½	33½	30½	31½	27½	28½	27⅞ Feb 11	30 Feb 4	27⅞ Feb 11	34½ Jan 13
		Wells Fargo Bank & Un											
70	181	Trust cap	100	295	Sale	296½	300	286	300	286¾ Feb 14	296½ Feb 4	286¾ Feb 14	301 Jan 6
500	1,042	West Indies Sugar Corp	1	23½	24½	22½	23	19½	20⅛	19⅛ Feb 27	20½ Feb 25	19⅛ Feb 27	22½ Jan 30
440	1,261	Western Dept. Stores	50c	17¾	Sale	17	18½	16	18	16⅝ Feb 10	17¼ Feb 3	16⅝ Feb 10	18¼ Jan 13
55	153	Western Pacific RR com	*	29	30	29¾	32	28½	30½	a— ------	a— ------	a— ------	a— ------
124	129	Preferred	100	68	72	68	71	67	70	a— ------	a— ------	a— ------	a— ------
770	1,230	Yellow Cab Co com	1	10¾	11	10⅛	10⅝	9⅛	10⅛	9½ Feb 24	10⅝ Feb 11	9½ Feb 24	11 Jan 7
32	32	6% convertible pfd	25	27	33	27	33	25	29	27¼ Feb 6	27¼ Feb 6	27¼ Feb 6	27¼ Feb 6
		Unlisted Stocks—											
564	894	Air Reduction Co com	*	26	26½	26	27	22¾	23¾	24⅝ Feb 13	24⅝ Feb 13	24⅝ Feb 13	24⅝ Feb 13
1,685	2,855	Alleghany Corp	1	3⅜	3⅝	3	3½	2¾	3	2⅞ Feb 13	3 Feb 5	2⅞ Feb 13	3⅜ Jan 5
1,320	2,805	American Airlines	1	—	—	7⅞	8¼	8¼	Sale	7½ Feb 7	8¼ Feb 28	7½ Jan 13	8¼ Jan 21
50	770	Amer & Foreign Power	*	2⅛	2⅜	2⅛	2¼	2	2¼	a— ------	a— ------	2⅛ Jan 27	2¼ Jan 14
41	96	Amer Factors Ltd	20	26¼	27	26	27½	25	26½	25 Feb 18	25 Feb 18	25 Feb 18	27 Jan 20
400	945	Amer Power & Light com	*	8¼	8¾	7¾	Sale	6½	7	7 Feb 17	7¾ Feb 2	7 Feb 17	8⅝ Jan 9
759	2,114	Amer Rad & Stand San com	*	14⅜	14⅝	13⅜	14	12⅞	13¼	13 Feb 16	13½ Feb 4	13 Feb 16	14¼ Jan 6
616	1,687	Amer Sm & Ref Co com	*	55½	56½	52	—	48¾	49¾	a— ------	a— ------	51½ Jan 26	54⅞ Jan 12
6,140	15,941	Amer Tel & Tel Co com	100	152	Sale	150¾	151¾	149¾	150¾	149 Feb 14	150¼ Feb 11	149 Feb 14	152¾ Jan 7
385	690	Amer Viscose Corp com	14	59	61	52	54	49½	51	50¼ Feb 4	50¼ Feb 4	50¼ Feb 4	50¼ Feb 4
2,309	4,081	American Woolen Co com	*	42¼	43½	43¾	44¾	39	39¾	40¼ Feb 25	43 Feb 7	40¼ Feb 25	44⅞ Jan 31
1,629	3,313	Anaconda Cop Mng com	50	34½	34½	33⅝	Sale	31¾	32½	31 Feb 11	33⅝ Feb 2	31 Feb 11	33¾ Jan 13
2,039	11,129	Argonaut Mng Co Ltd cap	5	4½	Sale	4⅝	4¾	4⅝	4¾	4½ Feb 10	4⅝ Feb 5	4⅝ Jan 5	4⅝ Jan 24
675	1,966	Armour & Co (Ill) com	5	14	14¼	13	13⅜	11⅞	12⅛	11⅞ Feb 27	13 Feb 7	11⅞ Feb 27	14⅛ Jan 10
698	1,214	Atch Top & S Fe com	100	96¼	97½	91¾	92¾	88½	89½	89¼ Feb 26	89¼ Feb 26	89¼ Feb 26	93 Jan 30
396	651	Atlas Corp	5	22	23	21	22	19¾	20½	20 Feb 20	20 Feb 20	20 Feb 20	20 Feb 20
1,081	1,931	Avco Mfg Corp	3	4⅞	5⅛	5⅛	5⅜	4¾	5	4⅝ Feb 25	5 Feb 6	4⅞ Jan 12	5⅛ Jan 28
255	886	Baldwin Locomotive	13	14¾	15⅜	14	14½	12½	13	a— ------	a— ------	14⅜ Jan 17	15 Jan 5
1,390	3,523	Baltimore & Ohio RR	100	13	13⅛	11½	12	11	11¼	10¼ Feb 11	11⅜ Feb 6	10¼ Feb 11	13 Jan 2
110	455	Barnsdall Oil Co com	5	—	—	35	36	33¼	34¼	a— ------	a— ------	a— ------	a— ------
926	1,962	Bendix Aviation Corp com	5	29⅜	31	28	28½	26⅝	27⅜	26¾ Feb 25	27¼ Feb 9	26¾ Feb 25	29⅜ Jan 9
3,995	5,552	Bethlehem Steel new	*	—	—	34¾	Sale	30¾	31½	31 Feb 11	34¾ Feb 2	31 Feb 11	34¾ Jan 30
19,771	45,995	Blair Holding Corp	1	3⅛	Sale	3¾	Sale	3¼	3⅜	3 Feb 20	3⅞ Feb 3	3 Feb 20	4⅛ Jan 12
731	1,450	Boeing Airplane Co com	5	23¼	24¼	24	25	24¼	25¼	23 Feb 4	24 Feb 4	23 Feb 4	26⅜ Jan 17
354	1,213	Borden Co cap	15	41⅛	Sale	40½	41⅜	38	39	a— ------	a— ------	41⅛ Jan 2	41⅛ Jan 2
		Bunker Hill & Sullivan											
75	2,545	Mining & Con Co	2.50	17⅛	17¾	17	17½	16⅛	16½	a— ------	a— ------	17 Jan 28	17¾ Jan 27

*No par value. ‡Old common removed Feb. 20. a Odd-lot sales. r Cash sales.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		California-Oregon Power—											
3	13	6% pfd (non-callable)	100	109	111	112½	--	112½	--	a-- ------	a-- ------	110 Jan 5	110 Jan 5
----	200	Can Dry Ginger Ale	1.66⅔	14½	15½	14	14¾	13¾	14½	-- ------	-- ------	14⅛ Jan 23	14⅛ Jan 23
1,089	2,249	Canadian Pacific Ry	25	12	12¼	11¾	12⅛	10¼	Sale	10¼ Feb 28	11⅜ Feb 9	10¼ Feb 28	11⅜ Feb 9
----	100	Case & Co J I com	25	35¼	36¼	41	43	37	39	-- ------	-- ------	43½ Jan 29	43½ Jan 29
1,506	3,322	Chesapeake & Ohio RR	25	44¼	45	43	43½	41½	42½	40⅜ Feb 13	41¾ Feb 27	40⅜ Feb 13	44½ Jan 12
312	602	Cities Service Co	10	37¾	38½	35½	36¼	33½	34⅛	32⅜ Feb 11	32⅜ Feb 11	32⅜ Feb 11	35¾ Jan 13
312	792	Columbia Gas & Electric	*	11½	11⅞	10⅝	10⅞	10½	10⅞	10½ Feb 10	10¾ Feb 4	10½ Feb 10	11 Jan 22
		Columbia River Packers—											
45	175	New common	*	--	--	15	18	15	17	15 Feb 26	15 Feb 26	15 Feb 26	16 Jan 21
185	435	Commercial Solvents Corp	*	22¼	22⅞	22⅝	23	21⅛	21⅞	a-- ------	a-- ------	a-- ------	a-- ------
		Commonwealth & Southern											
3,442	7,857	Corp	*	2⅝	Sale	2⅜	2⅝	2¼	2⅜	2¼ Feb 11	2½ Feb 3	2¼ Feb 11	2¾ Jan 8
824	3,169	Consol Edison Co N Y com	*	22¼	23¼	22	22½	21½	22	21⅜ Feb 27	22 Feb 10	21⅜ Feb 27	22⅞ Jan 6
189	321	Consol Natural Gas	15	50½	51½	46½	48½	43½	44¾	a-- ------	a-- ------	a-- ------	a-- ------
299	1,099	Continental Motors Corp	1	7⅝	8	7¾	Sale	6	6⅜	7¾ Feb 2	7¾ Feb 2	7⅜ Jan 26	8 Jan 29
663	873	Continental Oil Co (Del)	Cap	53¾	54¾	49¾	50¼	48½	49⅜	49 Feb 17	49½ Feb 17	49 Feb 17	49½ Feb 17
504	965	Crucible Steel Co of Amer	*	24¼	25¼	23¾	24½	22	22¾	22⅝ Feb 18	23½ Feb 4	22⅝ Feb 18	23½ Feb 4
330	1,886	Curtis Publishing Co com	*	8¾	9¾	7¾	8¼	7	7½	7⅞ Feb 3	7⅞ Feb 3	7⅞ Feb 3	8⅞ Jan 9
1,532	1,532	Curtiss-Wright Corp com	1	4½	4⅝	5	Sale	4⅝	4⅞	4⅜ Feb 13	5 Feb 2	4⅜ Feb 13	5¼ Jan 17
2,731	6,352	Domingues Oil Fields cap	*	30	30¼	28¼	Sale	25	25½	25½ Feb 27	28¼ Feb 2	25½ Feb 27	30¼ Jan 5
760	2,060	Dumbarton Bridge Co com	10	5⅛	5¼	4¾	5	4½	4¾	4¼ Feb 20	4¾ Feb 3	4¼ Feb 20	5⅛ Jan 8
450	9	Eastman Kodak	10	44¼	45¼	40	41	38¾	39¾	a-- ------	a-- ------	40½ Jan 29	42 Jan 19
640	1,116	Electric Bond & Share	5	10¾	11¼	10	10½	9¼	9⅜	9⅜ Feb 24	10 Feb 4	9⅜ Feb 24	11 Jan 6
		Fibreboard Products Inc—											
70	96	Prior preferred	100	112	--	112	--	110½	--	111 Feb 11	113½ Feb 6	111 Feb 11	114¾ Jan 6
3,253	8,411	General Electric Co com	*	35¼	Sale	33¾	34¾	32¼	33	32¼ Feb 21	33 Feb 19	32¼ Feb 21	35¾ Jan 12
652	1,619	General Food Corp com	*	36¾	37¾	37	37¾	34½	35¼	35 Feb 19	36 Feb 9	35 Feb 19	39 Jan 9
365	500	Goodrich (B F) Co com	*	55½	56½	53	54½	51½	52½	a-- ------	a-- ------	a-- ------	a-- ------
750	1,224	Goodyear Tire & Rub com	*	43¼	44¼	42½	43½	41	42	a-- ------	a-- ------	a-- ------	a-- ------
1,580	3,431	Graham-Paige Motors	1	5⅝	6	5⅛	5⅜	3⅝	4	3⅞ Feb 26	4⅞ Feb 7	3⅞ Feb 26	5⅝ Jan 5
269	454	Gt No Ry Co $6 non cum pf	*	42	42⅞	38¾	39¾	37¾	38¼	a-- ------	a-- ------	a-- ------	a-- ------
350	820	Hobbs Battery Co cl A cap	*	34½	38	33	36	24	28½	28½ Feb 20	32 Feb 10	28½ Feb 20	36 Jan 9
1,325	7,895	Class "B" capital	*	7	Sale	5½	Sale	4	5	4⅛ Feb 27	5½ Feb 2	4⅛ Feb 27	7⅛ Jan 8
900	3,890	Holly Oil Company	1	8¼	9	9	Sale	7½	8	8 Feb 19	9 Feb 2	7⅛ Jan 9	10 Jan 12
100	434	Honokaa Sugar Co	20	3½	4½	4	4¼	3	4	3¼ Feb 16	3¼ Feb 16	3¼ Feb 16	4¼ Jan 16
200	275	Hupp Corporation	1	4¼	4⅝	4	4⅛	3⅜	3⅞	3⅞ Feb 5	4 Feb 4	3⅞ Feb 5	4 Feb 4
12,125	23,445	Idaho Maryland Mines	1	2.20	Sale	2.30	Sale	2.50	Sale	2.05 Feb 11	2.50 Feb 24	2.05 Feb 11	2.50 Feb 24
871	1,629	Int'l Nickel of Can Ltd	*	26⅞	27¼	27⅛	27⅝	25⅛	25¾	25⅝ Feb 20	27⅛ Feb 4	25⅝ Feb 20	27⅜ Jan 7
1,611	3,378	Int'l Tel & Tel	*	12½	13⅛	13¾	Sale	13	Sale	11½ Feb 11	13¾ Feb 2	11½ Feb 11	14 Jan 29
470	966	Johns-Manville Corp	*	40½	41½	37½	38¼	35½	36½	34⅜ Feb 11	34⅜ Feb 11	34⅜ Feb 11	34⅜ Feb 11
1,616	2,054	Kennecott Copper	*	48½	49	46½	Sale	43¾	44½	43 Feb 11	45 Feb 5	43 Feb 11	47¼ Jan 14
941	2,647	Loew's Inc	*	18	18½	17½	Sale	16	16⅜	16¼ Feb 21	17½ Feb 2	16 Jan 22	18⅛ Jan 5
41	41	Marine Bancorporation	*	38	45	35	38½	34½	36	35 Feb 5	35 Feb 5	35 Feb 5	36 Feb 5
2,395	3,037	Matson Nav Co capital	*	16¼	16½	17¼	Sale	15⅜	16	15½ Feb 27	17½ Feb 5	15½ Feb 27	17¾ Jan 12
107	112	McBryde Sugar Co Ltd cap	5	7⅝	9¼	7½	8⅜	6¾	7½	6⅝ Feb 24	7⅛ Feb 18	6⅝ Feb 24	7⅛ Feb 18
84	450	McKesson & Robbins Inc	18	33¼	34	33¾	34¾	31	31½	a-- ------	a-- ------	34¼ Jan 17	34¼ Jan 17
6,150	14,850	M J & M & M Consol cap	1	20c	21c	19c	21c	19c	20c	19c Feb 11	21c Feb 9	19c Jan 29	22c Jan 9
		Monolith Portland Cement											
----	----	Co common	*	3½	4	3¼	4	3¼	4	-- ------	-- ------	-- ------	-- ------
100	160	8% preferred	10	7½	8½	6⅜	7	6½	7½	7 Feb 19	7 Feb 19	6⅞ Jan 20	7½ Jan 6
1,608	2,854	Montgomery Ward & Co	*	53	53⅜	52	52½	49¼	50	49 Feb 11	50 Feb 6	49 Feb 11	53⅜ Jan 10
341	1,841	Mountain City Cop Co cap	5c	45c	55c	50c	60c	50c	54c	50c Feb 10	50c Feb 10	50c Jan 7	51c Jan 28
505	1,451	Nash-Kelvinator Corp cap	5	17⅜	18	17¼	17⅜	15¾	16¼	15½ Feb 13	17⅛ Feb 3	15½ Feb 13	17⅛ Jan 15
2,310	3,992	Natl Distillers Products	*	21	21½	19½	20	18	18¼	18¾ Feb 11	19⅜ Feb 9	18¾ Feb 11	21 Jan 6
2,212	3,589	N Y Central RR cap	*	14⅜	Sale	13¾	14¼	12⅝	13⅛	12⅝ Feb 27	13¾ Feb 3	12⅝ Feb 27	15⅜ Jan 2
1,051	3,393	North Amer Aviation cap	1	8¼	Sale	10¼	Sale	10⅛	10¼	9⅜ Feb 10	10¼ Feb 2	8¼ Jan 2	10⅜ Jan 30
1,004	1,599	North American Co	10	16¾	17½	16¾	Sale	14¼	15¼	15 Feb 11	16¾ Feb 2	15 Feb 11	16¾ Feb 2
701	2,228	Northern Pacific Ry	100	21	21¾	19⅜	20	18½	19	17¼ Feb 21	18 Feb 16	17¼ Feb 21	20¾ Jan 9
90	226	Oahu Sugar Co Ltd cap	20	17	17½	16½	17	14½	16¼	15½ Feb 11	16½ Feb 9	15½ Feb 11	17¾ Jan 14
415	2,068	Ohio Oil Company com	*	32⅞	Sale	30	30¾	28¼	28¾	27⅛ Feb 11	27⅛ Feb 11	27⅛ Feb 11	32⅞ Jan 2
140	488	Olaa Sugar Co Ltd cap	20	4¼	5	4⅛	4¾	3⅜	4	4⅛ Feb 4	4⅛ Feb 4	4⅛ Feb 4	4⅝ Jan 14
583	1,383	Onomea Sugar Co cap	20	10¼	11	10	11	9	10¼	9½ Feb 18	10½ Feb 10	9½ Feb 18	10½ Jan 12
102	825	Pac Finance Corp of Cal	10	16½	17¼	16¾	17½	16	16⅞	17½ Feb 6	17½ Feb 6	17¼ Jan 30	18¼ Jan 16
392	2,057	Pacific Portl Cement com	10	20⅛	21	22½	Sale	23	27	22 Feb 9	23⅝ Feb 20	20½ Jan 21	23⅜ Feb 20
52	152	6½% preferred	100	114	--	113⅜	118	116	125	115 Feb 9	120 Feb 27	115 Jan 14	120 Feb 27
2,860	6,985	Packard Motor Car	*	4¾	5	4½	4¾	4⅜	4½	4¼ Feb 14	4⅝ Feb 3	4¼ Feb 14	4⅞ Jan 5
699	1,829	Pan Amer Airways	2.50	8¾	9	9⅞	Sale	8¾	9¼	9 Feb 5	9⅞ Feb 2	9 Feb 5	10 Jan 30
995	2,656	Paramount Pictures	1	20⅞	21½	19⅝	20	18⅝	18⅞	18½ Feb 11	19½ Feb 3	18½ Feb 11	21½ Jan 9
50	330	Park Utah Cons Mines Co	1	2¼	2½	2½	2¾	2	2⅜	a-- ------	a-- ------	2⅛ Jan 21	2½ Jan 29
2,390	6,037	Pennsylvania RR cap	50	18⅜	Sale	18¼	Sale	16½	16⅞	17 Feb 11	18¼ Feb 2	17 Feb 11	20 Jan 3
1,580	2,181	Pepsi-Cola Company	33⅓c	23¾	24¼	22¼	22¾	18½	19	18 Feb 20	20⅛ Feb 19	18 Feb 20	22 Jan 13
945	1,946	Phelps Dodge Corp	25	47¼	48¼	42¼	43¼	40½	41½	41 Feb 13	42⅜ Feb 4	41 Feb 13	48 Jan 5
		Pioneer Gold Mines of											
----	----	British Columbia Ltd	1	2½	3	2¼	2¾	2¼	2¾	-- ------	-- ------	-- ------	-- ------
360	375	Pioneer Mill Co Ltd	20	8	8¾	7¼	8½	6¾	7	7 Feb 17	7⅛ Feb 9	7 Feb 17	8¼ Jan 21
163	368	Pullman Inc capital	*	52	53	48½	49½	45¼	46¼	a-- ------	a-- ------	a-- ------	a-- ------
655	2,025	Pure Oil Co	*	28⅞	29⅞	27	28	26¾	27¾	26¼ Feb 19	26¼ Feb 19	26¼ Feb 19	30 Jan 12
2,384	3,695	Radio Corp of Amer com	*	9⅜	Sale	8½	8⅞	8⅜	8⅝	8 Feb 13	8⅞ Feb 3	8 Feb 13	9⅜ Jan 2
1,411	3,669	Radio Keith Orph Corp	1	8	8⅜	8	8¼	7⅛	7⅜	7⅛ Feb 27	8 Feb 4	7⅛ Feb 27	8⅝ Jan 5
3,447	5,805	Republic Steel Corp com	*	26½	Sale	25	Sale	24⅜	25¼	22½ Feb 11	25 Feb 2	22½ Feb 11	26¾ Jan 2
396	806	Reynolds Tob Co class B	10	40½	41¼	39½	39⅞	38⅛	38⅜	39⅜ Feb 2	39⅝ Feb 2	39⅜ Feb 2	40¼ Jan 7
365	640	Riverside Cement (Del) A	*	17	18	17⅛	17½	16	16½	15¼ Feb 13	17⅛ Feb 4	15¼ Feb 13	18 Jan 9
100	100	Santa Cruz Port Cement	50	29	--	28	--	27	--	27½ Feb 11	27½ Feb 11	27½ Feb 11	27½ Feb 11
160	190	Shasta Water Co com	*	15½	16½	13½	14½	12	13½	12⅝ Feb 18	13½ Feb 4	12⅝ Feb 18	15½ Jan 5
125	227	Silver King Coalition	5	5½	6	4¾	5½	4¼	4¾	4⅝ Feb 5	4⅝ Feb 5	4⅝ Feb 5	4⅝ Feb 5
1,754	5,125	Sinclair Oil Corp common	*	18⅛	Sale	16⅜	Sale	16¼	16½	15 Feb 11	16⅜ Feb 2	15 Feb 11	18½ Jan 5
4,468	9,061	Socony-Vacuum Oil Co	15	17⅛	17⅜	15¾	Sale	15¼	15¾	14⅞ Feb 13	15¾ Feb 2	14⅞ Feb 13	16⅞ Jan 8
1,282	3,336	South Calif Edison com	25	27¼	28	28½	29⅛	25	26⅝	26½ Feb 20	28 Feb 9	26½ Feb 20	29⅞ Jan 8
----	75	Sou Calif Gas 6% pref	25	33	34½	33	34½	32	33½	-- ------	-- ------	33¾ Jan 20	33¾ Jan 20
856	1,379	Standard Brands Inc	*	26¼	27¼	25¼	26¼	22½	23½	24 Feb 20	25½ Feb 3	24 Feb 20	26 Jan 24
1,197	2,712	Stand Oil Co (N J) cap	25	78½	79½	73½	Sale	70¾	71½	69¾ Feb 5	73½ Feb 2	69¾ Feb 5	77 Jan 6
1,608	3,288	Studebaker Corp	1	21	21½	18¾	19½	16¾	17¼	16¾ Feb 21	18¼ Feb 6	16¾ Feb 21	20⅞ Jan 8
100	525	Sunset-McKee Co	*	15¼	16	15⅝	15¾	15	17	15½ Feb 27	15½ Feb 27	15½ Feb 27	15¾ Jan 31
293	618	Swift & Co capital	25	35	35½	34¾	35¼	31¼	31⅞	34¾ Feb 3	34¾ Feb 3	34¾ Feb 3	36¼ Jan 21
1,270	4,432	Texas Company	25	59¾	60⅛	57¼	Sale	53½	54	52¾ Feb 3	57⅜ Feb 2	52¾ Feb 11	59½ Jan 9
761	2,178	United Aircraft Corp cap	5	23⅜	24	25	25¾	24¾	Sale	23¼ Feb 14	24¾ Feb 28	23¼ Feb 14	26¼ Jan 16
2,350	2,880	United Corp of Del	1	2½	2¾	2½	2⅝	2⅛	2¼	2¼ Feb 7	2½ Feb 3	2¼ Feb 7	2¾ Jan 3
640	2,335	Utah-Idaho Sugar Co com	5	3¼	Sale	3	3⅛	3	Sale	2.85 Feb 10	3.00 Feb 28	2.85 Feb 10	3½ Jan 12
1,785	4,840	Warner Bros Pictures	5	12	12½	11½	12	11	11⅜	10¾ Feb 13	11⅜ Feb 20	10¾ Feb 13	12⅞ Jan 9
7,395	12,740	Westates Petroleum com	1	46c	Sale	37c	40c	32c	35c	33c Feb 26	40c Feb 9	33c Feb 26	46c Jan 2
10,049	19,923	Preferred	1	6⅛	Sale	5⅜	5½	4⅞	5	4⅞ Feb 11	5⅜ Feb 4	4⅞ Feb 11	6¼ Jan 5
100	294	West Coast Life Ins cap	5	13½	--	13	--	14	--	13½ Feb 4	13¾ Feb 27	13½ Jan 30	13¾ Jan 8
100	175	Western Air Lines Inc	1	6¼	7	7	7¾	7¼	7¾	a-- ------	a-- ------	a-- ------	a-- ------
30	250	Western Union Tel Co "A"	*	19½	20½	19¾	20¾	18½	19½	a-- ------	a-- ------	20⅛ Jan 31	20⅛ Jan 31
		Westinghouse Electric Corp—											
1,592	2,900	Common	12½	29¾	30¼	28⅛	Sale	26¼	26¾	25¾ Feb 11	28⅛ Feb 2	25¾ Feb 11	28⅜ Jan 21
230	360	Willys-Overland Motors	1	8¾	9⅛	8½	8⅞	7	7¼	8⅛ Feb 6	8⅜ Feb 7	8⅛ Feb 6	8¾ Jan 17
690	1,652	Woolworth (F W) Co	10	45¾	46¼	45⅝	46⅛	44½	45¼	a-- ------	a-- ------	a-- ------	a-- ------

*No par value. a Odd-lot sales. r Cash sales.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

	Stock Sales	1948	1947		Stock Sales	1948	1947
February	---------Shares--	682,494	891,024	Jan. 1 to Feb. 29	---------Shares--	1,716,717	1,586,439

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	300	Aireon Mfg Corp	50c	⅜	⅝	1	1¼	⅞	1⅛	-- ------	-- ------	1 Jan 23	1¾ Jan 27
11,340	55,045	Bandini Petroleum	1	5½	Sale	6	Sale	5¾	6	5½ Feb 10	6⅜ Feb 2	4¾ Jan 2	6⅞ Jan 29
1,054	1,857	Barker Bros Corp new	10	24	Sale	22¾	23¼	21¾	22¼	21½ Feb 11	22½ Feb 24	21½ Feb 11	24 Jan 2
10	80	5½% preferred	50	44	46	42	44½	39½	42	40 Feb 25	40 Feb 25	40 Feb 25	44½ Jan 5
4,000	6,850	Barnhart-Morrow Consol	1	55c	60c	50c	57½c	60c	65c	52½c Feb 6	62½c Feb 27	52½c Feb 6	77½c Jan 7
9,390	23,475	Basin Oil Co	20c	11¾	Sale	12	Sale	12	Sale	10¾ Feb 10	12⅜ Feb 25	10¾ Feb 10	12½ Jan 23
250	250	Bendix Home App. Inc	33⅓c	--	--	--	--	17½	18	17⅞ Feb 17	17⅞ Feb 17	17⅞ Feb 17	17⅞ Feb 17
4,048	8,838	Blue Diamond Corp	2	7⅛	Sale	7	Sale	6¼	6⅜	6¼ Feb 26	7 Feb 2	6¼ Feb 26	7⅛ Jan 2
16,550	86,705	Bolsa Chica Oil com	1	13½	Sale	9¼	Sale	7¾	Sale	7⅝ Feb 17	9¼ Feb 2	7⅝ Feb 17	13¾ Jan 2
6,002	12,229	Broadway Dept Store new	*	13¾	13⅞	13½	Sale	11¾	12¼	11⅞ Feb 13	13½ Feb 2	11⅞ Feb 13	15 Jan 12
155	175	Byron Jackson Co	*	27½	28½	25¾	26¾	25	25¾	26 Feb 17	26 Feb 17	26 Feb 17	26 Feb 17
315	450	Calif Packing Corp	*	33¼	34¼	31	31¾	27½	28½	28 Feb 13	29 Feb 17	28 Feb 13	29 Feb 17
2,461	4,741	Central Inv Corp new com	20	30	Sale	22	24	23½	Sale	23 Feb 5	24 Feb 26	21 Jan 28	31⅛ Jan 17
300	915	Certain-Teed Products Corp	1	16½	17	15⅜	15¾	13½	14	13⅜ Feb 13	14⅞ Feb 6	13⅜ Feb 13	16¾ Jan 7
130	130	Cessna Aircraft Co	1	--	--	3½	3⅞	3⅜	3¾	a3⅛ Feb 13	a3⅜ Feb 2	-- ------	-- ------
2,068	3,642	Chrysler Corp new	2.50	63½	64	58¼	58¾	54⅝	55⅛	54⅛ Feb 13	57 Feb 9	54⅛ Feb 13	63¾ Jan 5
895	1,175	Colorado Fuel & Iron com	*	15½	16	14⅛	14⅝	13⅜	13⅞	13½ Feb 5	13⅝ Feb 5	13½ Feb 5	14⅞ Jan 29
591	861	5% preferred	20	17⅜	17⅞	17⅜	17⅞	16	16⅜	16 Feb 11	16¾ Feb 10	16 Feb 11	17¾ Jan 9
3,230	6,770	Consolidated Steel com	*	31	32	32	32¾	30¾	31¾	29¼ Feb 13	32 Feb 3	29¼ Feb 13	32½ Jan 29
1,760	2,355	Creameries of Amer	1	11⅞	12½	11⅞	12⅛	11	12	11⅝ Feb 16	12 Feb 4	11⅝ Feb 16	12⅞ Jan 16
250	921	Douglas Aircraft Corp	*	48½	49½	52½	53½	53	54	50½ Feb 11	50½ Feb 11	50½ Feb 11	53¾ Jan 15
410	1,682	Dresser Industries Inc	50c	21⅞	22⅜	23¼	24¼	23⅛	23⅝	22⅞ Feb 9	23½ Feb 24	21½ Jan 8	24⅜ Jan 30
2,047	3,043	Electrical Products Corp	4	14¼	15¼	13¾	Sale	13⅜	Sale	13½ Feb 5	14 Feb 16	13½ Feb 5	14¾ Jan 14
400	500	Emsco Derrick & Equip	5	11¾	12¾	11¼	12¾	10½	12	11 Feb 17	11⅛ Feb 18	11 Feb 17	11⅞ Jan 30
10,450	36,780	Exeter Oil Co A	1	75c	Sale	72½c	77½c	62½c	67½c	60c Feb 24	77½c Feb 4	60c Feb 24	95c Jan 6
83	329	Fmrs & Mrchnts Nat Bk	100	295	320	290	300	300	320	295 Feb 9	300 Feb 5	295 Feb 9	310 Jan 7
1,257	3,376	Farnsworth Televi & Rad	1	7	7⅜	6¾	7⅛	5¾	6⅛	5⅞ Feb 11	6¾ Feb 3	5⅞ Feb 11	7½ Jan 8
450	4,000	Fitzsimmons Stores cl A	1	9	9½	8½	9	8¼	8⅞	8½ Feb 6	8½ Feb 6	8½ Feb 6	9½ Jan 20
100	100	Foster & Kleiser Co	2½	--	--	5¾	6⅛	4¾	5½	5½ Feb 10	5½ Feb 10	5½ Feb 10	5½ Feb 10
190	1,110	Garrett Corp	2	9¾	10¼	10⅛	10⅜	9¼	9⅞	10 Feb 4	10 Feb 4	10 Jan 21	10½ Jan 16
3,370	6,717	General Motors Corp	10	58	58¾	56⅛	56½	51⅝	Sale	51½ Feb 27	55¾ Feb 3	51½ Feb 27	57¾ Jan 9
----	200	General Paint Corp	*	18½	20	20¾	22	20	21½	-- ------	-- ------	22½ Jan 14	22½ Jan 14
500	628	Gladding McBean & Co	*	29	31	26¼	28½	22½	25	24 Feb 27	25 Feb 6	24 Feb 27	27¾ Jan 23
----	250	Golden State Co, Ltd	*	16	18	17	18	16	17	-- ------	-- ------	17⅜ Jan 26	17⅜ Jan 26
1,183	1,872	Goodyear Tire & Rubber	*	43½	44¼	42⅛	43⅜	41	42	42 Feb 4	42¼ Feb 17	42 Feb 4	43½ Jan 29
662	1,814	Hancock Oil Co class A	*	98⅞	101	95	Sale	91	94½	92 Feb 24	95 Feb 2	92 Feb 24	100¼ Jan 5
1,350	3,212	Hilton Hotels Corp	5	14	14¼	12¾	13	11¾	12	12⅛ Feb 6	12⅝ Feb 17	12⅛ Feb 6	14¼ Jan 7
45,745	210,260	Holly Development Co	1	1.70	Sale	2.35	Sale	2.30	2.35	2.05 Feb 10	2.60 Feb 19	1.55 Jan 8	2.60 Feb 19
1,206	3,072	Hudson Motor Car Co	*	20½	20⅝	18¼	18⅞	15⅝	16	15⅞ Feb 11	17 Feb 5	15⅞ Feb 11	21 Jan 15
765	1,374	Hunt Foods Inc com	6⅔	17½	18	16½	17¾	16	16¾	15⅝ Feb 17	15¾ Feb 17	15⅝ Feb 17	17⅜ Jan 16
----	00	Hupp Corp	1	4¼	4¾	3⅞	4¼	3⅜	3¾	-- ------	-- ------	4⅛ Jan 14	4⅛ Jan 14
10,100	32,270	Intercoast Petroleum	50c	1.10	Sale	1.15	Sale	1.00	Sale	97½c Feb 11	1.15 Feb 2	97½c Feb 11	1.25 Jan 9
31,200	109,006	Jade Oil Company	10c	24c	Sale	30c	32c	30c	Sale	25c Feb 11	34c Feb 5	22c Jan 6	34c Feb 5
64,353	80,843	Kaiser-Frazer Corp	1	14⅜	Sale	13⅜	Sale	9	Sale	8⅛ Feb 27	13⅝ Feb 2	8⅛ Feb 27	15 Jan 2
3,302	5,007	Lane-Wells Co	1	22½	23	21¾	Sale	20¾	21½	21 Feb 26	22⅞ Feb 19	20¼ Jan 26	22⅞ Feb 19
12,749	30,656	Lincoln Petroleum Corp	10c	1.35	Sale	1.30	Sale	1.25	1.35	1.15 Feb 11	1.35 Feb 27	1.15 Feb 11	1.40 Jan 7
314	2,048	Lockheed Aircraft Corp	1	13⅞	14⅜	15¾	16⅛	16¼	Sale	16¼ Feb 28	16¼ Feb 28	14¾ Jan 7	16½ Jan 17
21	63	Los Ang Investment	100	265	--	265	280	266	280	270 Feb 3	270 Feb 3	270 Jan 28	270 Jan 28
1,200	8,000	Mascot Oil Company	1	90c	95c	1.20	1.25	1.00	1.10	1.05 Feb 24	1.20 Feb 4	90c Jan 7	1.25 Jan 20
7,550	16,305	Menasco Mfg Co	1	1	1¼	1½	1¾	1⅝	Sale	1⅜ Feb 4	1⅝ Feb 19	1⅛ Jan 9	1¾ Jan 21
30,124	89,540	Merchants Petroleum Co	1	1.15	Sale	1.15	Sale	1.15	1.20	95c Feb 6	1.30 Feb 24	95c Feb 6	1.30 Feb 24
60	630	Monogram Pictures Corp	1	3	3¼	3¼	3½	2⅞	3	a3 Feb 14	a3 Feb 14	3 Jan 9	3¼ Jan 29
500	2,200	Mt Diablo Oil Mng & Dev	1	1.15	1.20	1.20	1.50	1.05	1.25	1.15 Feb 26	1.15 Feb 26	1.15 Feb 26	1.50 Jan 6
675	1,150	National City Lines Inc	1	8⅜	8¾	8	8¼	6	6⅜	7 Feb 24	8 Feb 13	7 Feb 24	8⅝ Jan 10
100	100	National Mallinson Fabs	1	--	--	13¼	13⅞	12	12¾	a12½ Feb 20	a12¾ Feb 26	-- ------	-- ------
32,100	51,600	Nordon Corp	1	16c	Sale	17c	Sale	16c	18c	16c Feb 4	20c Feb 5	16c Jan 2	20c Jan 6
762	3,387	Northrop Aircraft Inc	1	7⅜	7¾	7¾	8⅛	7⅜	7⅝	6⅞ Feb 13	7⅝ Feb 25	6⅞ Feb 13	8½ Jan 12
1,400	4,000	Occidental Pet Corp	1	40c	45c	40c	45c	35c	40c	38c Feb 17	40c Feb 17	38c Feb 17	45c Jan 5
46,955	123,280	Oceanic Oil Co	1	2.60	Sale	2.40	Sale	2.20	Sale	1.95 Feb 13	2.40 Feb 2	1.95 Feb 13	2.85 Jan 2
580	1,286	Pacific Clay Products	*	13½	13¾	13	15	12½	14	12½ Feb 26	13⅛ Feb 9	12½ Feb 26	13¾ Jan 6
1,953	4,061	Pac Finance Corp	10	16⅞	17⅞	17	Sale	16¼	17	16¾ Feb 3	17¾ Feb 6	16¾ Feb 3	19 Jan 12
5,818	9,568	Pacific Gas & Elec com	25	35¼	35⅝	34¾	Sale	31¼	31¾	31⅜ Feb 27	34⅞ Feb 3	31⅜ Feb 27	36 Jan 9
10,441	10,441	Pacific Gas & El Co rights	--	--	--	--	--	--	Sale	ll Feb 19	⅝ Feb 25	ll Feb 19	⅝ Feb 25
100	100	Common when issued	--	--	--	--	--	--	--	30½ Feb 19	30½ Feb 19	30½ Feb 19	30½ Feb 19
2,044	2,661	1st preferred 6%	25	33¾	34½	34½	35½	34	Sale	33⅝ Feb 21	35 Feb 4	33⅝ Feb 21	35½ Jan 19
366	376	5½% preferred	25	29	31	30	31½	30¾	31¾	31 Feb 17	31¼ Feb 17	31 Feb 17	31¼ Feb 17
150	185	5% preferred	25	26½	28	29	29½	28¼	29½	28½ Feb 4	28½ Feb 4	28½ Feb 4	28½ Feb 4
549	1,070	Pacific Indemnity Co	10	48½	50	49¼	51¼	48	50	49 Feb 13	51½ Feb 10	49 Feb 13	51½ Feb 10
1,147	2,117	Pacific Lighting com	*	52¼	Sale	52	54	50¼	51¼	50⅛ Feb 27	53 Feb 4	50⅛ Feb 29	53 Jan 10
330	440	Pacific Western Oil Corp	10	47	49	47¾	48¾	48½	49½	49 Feb 25	49 Feb 25	49 Feb 25	49 Feb 25
242	242	Puget Sound Pulp & Tim	*	--	--	39¼	40¼	38¼	40¼	39 Feb 24	40 Feb 25	39 Feb 24	40 Feb 25
3,786	11,513	Republic Petroleum Ltd	1	26	Sale	23½	24½	25	26¼	23 Feb 4	26½ Feb 16	22¾ Jan 22	26½ Feb 16
5,575	7,390	Rexall Drug, Inc	2.50	7	Sale	6⅞	Sale	5½	5¾	5½ Feb 26	6⅞ Feb 2	5½ Feb 26	7¼ Jan 8
11,000	56,504	Rice Ranch Oil Co	1	92½c	Sale	1.10	Sale	85c	90c	85c Feb 26	1.10 Feb 2	85c Feb 26	1.10 Jan 8
1,873	4,127	Richfield Oil Corp com	*	17¾	18¼	17½	Sale	16½	17	17 Feb 10	17½ Feb 2	15¾ Jan 24	17⅝ Jan 9
1,850	3,413	Ryan Aeronautical Co	1	3⅝	4	4¾	Sale	4⅜	4¾	4⅛ Feb 27	4¾ Feb 2	4⅛ Feb 27	5¼ Jan 17
797	1,699	Safeway Stores Inc	5	20⅞	21½	20⅛	20½	18¼	18⅝	18½ Feb 27	20⅛ Feb 6	18½ Feb 27	20¼ Jan 29
4,394	8,964	Seaboard Finance Co	1	17⅝	17¾	15⅞	Sale	16	Sale	15½ Feb 10	16 Feb 3	15½ Feb 10	17⅝ Jan 5
1,390	4,642	Sears Roebuck & Co	*	37½	38	33½	34⅛	33½	34	32⅝ Feb 5	33¾ Feb 16	32⅝ Feb 5	37⅜ Jan 5
436	872	Security Co	30	49	52	49½	50¾	46	47¼	47 Feb 24	50⅝ Feb 4	47 Feb 24	51 Jan 13
330	674	Shell Union Oil Corp	*	34½	35¾	32⅝	33⅛	30	30⅞	28⅝ Feb 11	29¼ Feb 11	28⅝ Feb 11	33⅛ Jan 30
19,800	53,500	Sierra Trading Corp	25c	16c	Sale	14c	15c	12c	14c	12c Feb 17	14c Feb 3	12c Jan 21	15c Jan 2
230	415	Signal Oil & Gas class A	*	135	Sale	125	--	126	130	122 Feb 11	125 Feb 3	122 Feb 11	136 Jan 8
20	20	"B" common	*	--	--	125	135	120	--	125 Feb 10	125 Feb 10	125 Feb 10	125 Feb 10
28,961	72,986	Signal Petroleum of Calif	1	39c	Sale	38c	Sale	37c	Sale	32c Feb 24	42c Feb 27	32c Feb 24	42c Feb 27
2,337	5,690	Sinclair Oil Corp	*	18¼	18⅝	16¼	16⅝	16⅜	Sale	15⅛ Feb 11	16⅜ Feb 28	15⅛ Feb 11	18½ Jan 5
1,025	1,325	Solar Aircraft Co	1	9¾	10¼	9⅝	10⅛	9	9½	8½ Feb 11	9⅛ Feb 17	8½ Feb 11	10¼ Jan 21
6,911	14,132	Southern Calif Edison com	25	27⅜	Sale	29	Sale	26¼	26⅝	26¼ Feb 27	29⅛ Feb 3	26¼ Feb 27	29⅝ Jan 9
10	13	Original preferred	25	36	--	36	38	37	40	37 Feb 18	37 Feb 18	37 Jan 30	37 Jan 30
3,734	6,048	4.48% conv class A pfd	25	27¼	27¾	28½	Sale	27⅛	Sale	27⅛ Feb 28	28⅝ Feb 4	27⅛ Feb 28	28⅝ Jan 27
2,569	8,367	4.32% class Q pfd	25	22¾	Sale	25	Sale	25⅛	Sale	24¾ Feb 13	25⅜ Feb 2	22¾ Jan 2	25⅜ Feb 2
----	150	Southern Calif Gas 6% pfd	25	33	--	33½	34½	32	33½	-- ------	-- ------	34¼ Jan 24	34¼ Jan 24
1,684	2,904	6% series A pfd	25	33½	34½	34½	Sale	32½	Sale	32½ Feb 24	34½ Feb 2	32½ Feb 24	34⅞ Jan 20
4,733	7,830	Southern Pacific Co	100	50¾	51¾	48⅜	Sale	46¾	47½	44⅜ Feb 10	48½ Feb 2	44⅜ Feb 10	50 Jan 5
8,856	17,876	Standard Oil of Calif	*	62½	63	60¼	60¾	57½	58	57⅜ Feb 11	60¼ Feb 3	55 Jan 27	62¼ Jan 5
12,510	20,030	Sunray Oil Corp	1	11¼	Sale	10¼	Sale	10½	Sale	9¼ Feb 11	11 Feb 25	9¼ Feb 11	11⅜ Jan 10
20	20	Superior Oil Co (Calif)	25	--	--	149	154	141	144	142⅞ Feb 17	142⅞ Feb 17	142⅞ Feb 17	142⅞ Feb 17
350	1,346	Textron Inc	50c	13⅞	14⅜	13⅜	Sale	11½	12	13⅜ Feb 2	13⅜ Feb 2	13⅜ Feb 2	16 Jan 9
8,455	21,037	Transamerica Corp	2	13½	Sale	11⅞	Sale	10¾	Sale	10⅝ Feb 27	11⅞ Feb 2	10⅝ Feb 27	13⅜ Jan 7
464	1,160	Trans & Western Air	5	16½	17½	20	Sale	20½	21	19 Feb 6	20 Feb 2	18½ Jan 21	20 Jan 29
----	20	Truax-Traer Coal Co	*	14	15	14¼	15¼	13¼	14	a-- ------	a-- ------	a14⅞ Jan 23	a14⅞ Jan 23
6,712	13,816	Union Oil of California	25	26⅝	26⅞	24	Sale	22¾	Sale	21½ Feb 11	24 Feb 2	21½ Feb 11	26⅝ Jan 3
35	35	3¾ cum preferred "A"	*	--	--	93	97	90	94	93 Feb 9	93 Feb 9	93 Feb 9	93 Feb 9
2,297	4,599	United States Steel Corp	*	77¾	Sale	75	75⅛	69¼	69¾	69⅛ Feb 11	72⅝ Feb 4	69⅛ Feb 11	77⅞ Jan 5
4,135	6,855	Universal Cons Oil Co	10	44½	47	41½	Sale	41½	Sale	39 Feb 11	41½ Feb 2	39 Feb 11	45 Jan 12
695	1,196	Western Air Lines Inc	1	6⅜	6⅝	7½	7¾	7½	Sale	7 Feb 27	7½ Feb 28	7 Jan 6	7⅝ Jan 28

For footnotes, see page 50.

Aggregate Sales in Feb. Shares	Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		MINING STOCKS											
920	1,682	Alaska Juneau Gold Mng	10	3⅝	3⅞	4	4⅛	3¾	4	3¾ Feb 10	4⅛ Feb 24	3¾ Feb 10	4⅛ Jan 8
3,000	11,000	Black Mammoth ConsMng	10c	4½c	5c	4c	5c	3½c	4½c	4c Feb 11	4c Jan 14	4½c Jan 6	
1,000	6,000	Calumet Gold Mines Co	10c	12c	20c	13c	20c	10c	20c	12c Feb 17	12c Feb 17	12c Feb 17	17c Jan 3
1,000	4,100	Cardinal Gold Mining Co	1	4c	6c	4½c	5½c	4c	5½c	5c Feb 24	5c Feb 24	4c Jan 7	5c Feb 24
1,300	3,550	Cons Chollar G & S Co	1	80c	95c	90c	Sale	1.00	Sale	75c Feb 9	f Feb 28	75c Feb 9	1 Jan 8
18,200	24,200	Imperial Development Co	25c	5c	Sale	3c	5c	3½c	Sale	3c Feb 19	4½c Feb 11	3c Feb 19	5c Jan 2
4,000	9,000	Zenda Gold Mining Co	25c	5c	6c	5c	Sale	4½c	6c	4½c Feb 5	5c Feb 2	4½c Feb 5	5c Jan 6
		UNLISTED STOCKS											
735	1,575	American Air Lines Inc	1	7½	Sale	7⅞	8⅛	7⅞	8¼	7⅝ Feb 27	7⅞ Feb 24	7⅜ Jan 2	7⅞ Jan 27
900	2,429	Amer Radiator & Stand San	*	14⅜	14⅞	13⅝	14⅛	12⅞	13⅜	13 Feb 10	13¼ Feb 6	13 Feb 10	14⅝ Jan 9
417	417	Amer Rolling Mill Co	10	—	—	—	—	27½	28¼	27½ Feb 17	27½ Feb 17	27½ Feb 17	27½ Feb 17
618	1,484	Amer Smelt & Refin Co	*	55⅜	56⅜	52⅞	53⅝	48⅝	49½	a47 Feb 10	a52⅜ Feb 3	52¼ Jan 28	56 Jan 5
6,864	14,097	American Tel & Tel Co	100	151½	152¼	151¼	Sale	149⅝	150⅛	149 Feb 13	151¼ Feb 2	149 Feb 13	152⅝ Jan 7
144	244	American Viscose Corp	50	59⅝	60⅜	52⅜	53⅛	49½	50½	a47⅛ Feb 13	a48⅝ Feb 9	a47⅛ Feb 13	a56½ Jan 15
1,791	3,086	Anaconda Copper Mining	50	33¾	34½	33⅛	33⅞	32⅜	32¾	32 Feb 10	33⅜ Feb 3	32 Feb 10	34⅛ Jan 5
1,335	2,906	Armour & Co (Ill)	5	13⅞	14⅜	13½	Sale	11⅝	12⅛	11¾ Feb 27	13½ Feb 2	11¾ Feb 27	14⅛ Jan 21
489	1,560	Atch Top & Santa Fe Ry	100	96	Sale	92⅛	92⅞	88¼	89¾	a87⅜ Feb 10	a93 Feb 2	91 Jan 23	97½ Jan 5
182	449	Atlantic Refining Co	25	38⅛	38⅞	32⅜	32⅞	30¼	31¼	a30½ Feb 24	a32¾ Feb 3	a30½ Feb 24	a37⅜ Jan 5
750	2,382	c Avco Mfg Corp	3	4⅞	5⅛	5⅛	5⅜	4¾	5	4⅝ Feb 13	4⅞ Feb 10	4⅝ Feb 13	5⅜ Jan 29
514	1,129	Baldwin Loco Works v t c	13	14⅞	15⅜	14⅛	14⅝	12⅝	13⅛	12⅞ Feb 11	13⅞ Feb 5	12⅞ Feb 11	15⅛ Jan 8
1,700	1,700	B & O RR Co (The)	100	—	—	—	—	10⅞	11¼	10½ Feb 11	11½ Feb 9	10½ Feb 11	11½ Feb 9
405	760	Barnsdall Oil Co	5	36¾	37½	34⅜	35⅜	33¼	34	33 Feb 18	33¼ Feb 6	33 Feb 18	35⅜ Jan 29
620	1,215	Bendix Aviation	5	29¾	30⅜	28⅛	28⅞	26⅜	27	27⅜ Feb 6	27⅜ Feb 6	27⅜ Feb 6	29⅛ Jan 17
4,010	6,559	Beth Steel Corp (Del) new	*	—	—	34¾	Sale	31⅛	Sale	31⅛ Feb 28	34¾ Feb 2	31⅛ Feb 28	35 Jan 29
320	675	Boeing Airplane Company	5	23¼	23¾	24⅜	24⅞	24⅝	25⅛	23¾ Feb 26	23¾ Feb 26	23¾ Feb 26	23¾ Feb 26
644	1,209	Borden Company	15	40⅞	41⅝	40⅝	41⅜	37⅞	38⅝	a38⅛ Feb 25	a41 Feb 2	41 Jan 20	41 Jan 20
215	1,041	Borg-Warner Corp	5	53⅛	53⅞	47	47¾	44⅝	45⅝	a45 Feb 27	a46⅛ Feb 9	47 Jan 30	52 Jan 13
1,029	1,664	Budd Company	*	10¼	10¾	9¾	10	8⅜	8⅝	8¼ Feb 26	9¼ Feb 4	8¼ Feb 26	10¼ Jan 5
1,130	3,901	Canadian Pacific Ry	25	12	12¼	11¾	12¼	10⅛	10½	10⅞ Feb 25	11¾ Feb 17	10⅞ Feb 25	12¼ Jan 3
150	200	Case (J I) Co	25	45¼	46	41¾	42	36¾	37¾	37½ Feb 10	37½ Feb 10	37½ Feb 10	37½ Feb 10
238	532	Caterpillar Tractor	*	58½	Sale	58⅜	59⅜	53	54¼	a53⅜ Feb 20	a57¾ Feb 5	58½ Jan 2	58½ Jan 2
105	479	Cities Service Co	10	37⅝	38⅜	35½	36¼	33¼	34	a31⅝ Feb 13	a35¾ Feb 2	34¾ Jan 31	36⅛ Jan 13
581	1,005	Columbia Gas & Elec Corp	*	11⅝	11⅞	10⅜	10⅞	10⅜	11	10⅜ Feb 24	10¾ Feb 6	10⅜ Feb 24	11¾ Jan 5
134	194	Commercial Solvents	*	22¼	22¾	22¾	23¼	21⅝	22⅜	a20⅝ Feb 13	a22⅞ Feb 2	a20⅝ Feb 13	a22⅞ Jan 5
302	1,279	Commonwealth Edison	25	27	27½	27⅝	28⅜	25⅞	26⅜	a25⅞ Feb 14	a27¼ Feb 6	27½ Jan 26	28¼ Jan 15
7,200	8,700	Commonwealth & Southern	*	2⅜	Sale	2½	Sale	2¼	2½	2¼ Feb 13	2½ Feb 2	2¼ Feb 13	2⅜ Jan 2
973	2,224	Consol Edison Co. of N Y	*	22⅜	23	22	22½	21⅜	21⅞	21⅝ Feb 10	21⅞ Feb 18	21⅝ Feb 10	22⅞ Jan 7
91	562	Cons Vultee Air Corp	1	13⅛	13⅝	14¼	14⅝	13	13½	a12⅜ Feb 24	a13g Feb 5	13¾ Jan 5	14¾ Jan 20
1,405	2,540	Continental Motors Corp	1	7¾	8	7½	Sale	6⅛	Sale	6⅛ Feb 28	7½ Feb 2	6⅛ Feb 28	8¼ Jan 29
200	619	Continental Oil Co (Del)	5	53⅞	54⅝	49⅝	50⅜	48½	49½	a48⅛ Feb 4	a49⅛ Feb 7	a47⅛ Jan 24	a52⅞ Jan 10
415	1,010	Crown Zellerbach Corp	5	33⅜	34⅜	29½	30	28⅛	28⅞	27⅞ Feb 6	27⅞ Feb 6	27⅞ Feb 6	30⅛ Jan 29
426	426	Curtis Publishing Co	*	—	—	—	—	7⅛	7½	7⅛ Feb 11	7¼ Feb 20	7⅛ Feb 11	7¼ Feb 20
417	1,702	Curtiss-Wright Corp com	1	4½	4¾	4⅞	5⅛	4⅝	5	4¾ Feb 5	4¾ Feb 5	4¾ Feb 5	5⅛ Jan 12
217	617	Class A	1	19	19½	20⅜	20⅞	19½	20¼	20 Feb 16	20 Feb 16	20 Feb 16	20 Feb 16
350	462	Electric Bond & Share Co	5	10⅜	11¼	10	10⅜	9¼	9½	9½ Feb 26	9¾ Feb 14	9½ Feb 26	a11⅜ Jan 8
27	194	Electric Pwr & Light Corp	*	16⅜	16⅞	16	16⅜	14¼	14⅝	a13⅞ Feb 13	a13⅞ Feb 13	15¾ Jan 28	15¾ Jan 28
3,028	5,641	General Electric Co	*	35½	36¼	33⅞	34⅜	32½	33⅛	32⅝ Feb 26	34 Feb 3	32⅝ Feb 26	35⅝ Jan 12
632	1,056	General Foods Corp	*	36⅞	37⅝	37⅛	37⅞	34	35	34¾ Feb 27	34¾ Feb 27	34¾ Feb 27	34¾ Feb 28
1,277	2,790	Gen Pub Utilities Corp	5	12⅛	12⅝	12⅛	Sale	11¾	12⅛	11⅝ Feb 16	12⅛ Feb 2	11⅝ Feb 16	12¾ Jan 5
264	289	Goodrich (B F) Co	*	55⅞	56⅝	53⅜	54⅜	51¼	52⅜	51½ Feb 18	51½ Feb 18	51½ Feb 18	a53⅜ Jan 22
1,350	2,810	Graham-Paige Motors Corp	1	5⅝	5⅞	5⅛	5⅜	3¾	Sale	3¾ Feb 28	4⅞ Feb 6	3¾ Feb 28	5⅝ Jan 29
430	951	Great Northern Ry Pfd	*	42⅛	42⅞	39⅝	40⅜	37¼	38½	38 Feb 16	38 Feb 16	a38 Jan 21	a41⅝ Jan 12
1,023	1,833	Greyhound Corp	*	—	—	10⅝	Sale	10¼	10⅜	10 Feb 11	10⅜ Feb 2	10 Feb 11	10⅜ Jan 29
475	555	Interlake Iron Corp	*	14	14½	12¾	13	11¾	12¼	11⅞ Feb 26	12¼ Feb 7	11⅞ Feb 26	a12⅞ Jan 29
894	1,529	International Nickel Co	*	26⅝	27⅜	27⅛	27⅝	25	25¾	26¾ Feb 9	26¾ Feb 9	26¾ Feb 9	27 Jan 27
151	151	International Paper Co	15	—	—	50⅛	50¾	44½	45¼	a45 Feb 28	a48⅜ Feb 4	—	—
531	1,489	International Tel & Tel	*	12⅝	13⅛	13¼	13¾	12¾	13¼	12¾ Feb 9	12⅞ Feb 6	12½ Jan 7	13⅝ Jan 22
1,759	2,085	Kennecott Copper Corp	*	48⅝	49⅜	45¾	46½	43⅛	44¼	42½ Feb 16	46⅛ Feb 3	42½ Feb 16	46⅛ Feb 3
100	275	Laclede Gas Light Co	*	—	—	5	5¼	4⅞	5⅛	4⅝ Feb 20	4⅝ Feb 20	4⅝ Feb 20	4⅝ Feb 20
1,061	4,401	Libby, McNeil & Libby	7	9½	Sale	9⅜	9⅝	8⅞	9¼	8⅞ Feb 11	9⅜ Feb 4	8⅞ Feb 11	9½ Jan 2
860	2,055	Loew's Inc	*	18	18½	17⅜	Sale	15⅞	16⅜	16½ Feb 20	17⅜ Feb 2	16½ Feb 20	18 Jan 7
33	105	Magnavox Co	1	11¼	11¾	11¼	11½	10¼	11¼	a9⅝ Feb 11	a10¼ Feb 25	a9⅝ Feb 11	a10⅞ Jan 30
85	90	McKesson & Robbins Inc	18	33	33¾	33⅞	34⅝	30⅞	31½	a33 Feb 19	a33⅞ Feb 2	a33 Feb 19	a33⅞ Jan 14
1,201	3,177	Montgomery Ward & Co	*	52¾	53½	52	52¾	49⅛	50	48¾ Feb 11	51½ Feb 4	48¾ Feb 11	52¼ Jan 15
647	1,302	Nash-Kelvinator Corp	5	17½	17⅞	17	17⅜	15⅝	16⅛	16 Feb 25	16⅛ Feb 6	16 Feb 25	17¼ Jan 14
655	755	Nat'l Distillers Prod Corp	*	—	—	19⅝	20⅛	17¾	18¼	18¼ Feb 27	19 Feb 20	18¼ Feb 27	20 Jan 29
2,507	7,337	New York Central RR	*	15⅜	Sale	13¾	14⅛	12¾	13⅛	13 Feb 10	13⅝ Feb 9	13 Feb 10	15½ Jan 5
2,310	6,135	North Amer Aviation Inc	1	8¼	8½	10⅛	10⅜	9⅝	10⅜	9¼ Feb 10	10¼ Feb 2	9¼ Jan 6	10⅜ Jan 29
159	1,216	North American Co	10	16⅞	17⅜	10¼	Sale	14⅝	15⅜	a14¾ Feb 27	a15⅞ Feb 25	15¾ Jan 20	16⅝ Jan 6
1,465	1,465	Northern Pacific Ry Co	100	—	—	19¾	20⅛	18½	Sale	17⅞ Feb 19	19⅝ Feb 3	17⅞ Feb 19	19⅝ Feb 3
970	1,248	Ohio Oil Co	*	32⅛	32⅞	30⅜	Sale	28⅛	28⅞	26¾ Feb 11	30⅜ Feb 2	26¾ Feb 11	30⅜ Feb 2
2,902	6,023	Packard Motor Car Co	*	4⅞	5	4⅝	4⅞	4½	4¾	4⅛ Feb 14	4¾ Feb 4	4⅛ Feb 14	5 Jan 5
545	2,045	Pan Amer Airways Corp	1	8⅞	9⅛	9⅞	Sale	8⅞	9⅛	8⅝ Feb 11	9⅞ Feb 2	8⅝ Feb 11	9⅞ Jan 28
725	1,750	Paramount Pictures new	1	20⅞	21⅜	19½	20	18¾	Sale	18½ Feb 13	19⅛ Feb 5	18½ Feb 13	20 Jan 6
1,165	3,884	Pennsylvania RR Co	50	19⅝	Sale	18⅛	Sale	16⅝	17	16½ Feb 27	18¼ Feb 2	16½ Feb 27	19¾ Jan 1
1,230	1,630	Pepsi Cola Co	33½	23¾	24¼	22¼	22¾	18½	19⅛	18 Feb 20	21⅞ Feb 4	18 Jan 20	22 Jan 27
315	1,041	Phelps Dodge Corp	25	47⅝	48⅜	42⅞	43⅝	40⅝	41⅜	a41⅛ Feb 11	a43⅝ Feb 9	42¼ Jan 30	47 Jan 9
168	643	Pullman Incorporated	*	51⅝	52⅜	48⅞	49⅝	45	46	a46⅜ Feb 25	a47¾ Feb 6	a48⅛ Jan 28	a52⅞ Jan 5
1,187	3,684	Pure Oil Co	*	28⅝	29⅜	27¾	Sale	26⅞	27½	25⅜ Feb 11	27¾ Feb 2	25⅜ Feb 11	30 Jan 12
1,631	5,820	Radio Corp of America	*	9½	9¾	8¾	9	8⅛	8⅝	8 Feb 11	8¾ Feb 3	8 Feb 11	9½ Jan 5
500	500	Radio-Keith-Orpheum war'ts		—	—	—	—	1⅝	1⅝	1½ Feb 10	1½ Feb 10	1½ Feb 10	1½ Feb 10
490	490	Republic Pictures Corp	50c	—	—	—	—	3¼	3½	3⅜ Feb 11	3½ Feb 10	3⅜ Feb 11	3½ Feb 10
2,222	5,398	Republic Steel Corp	*	26½	Sale	24⅝	25⅛	24½	25¼	22¾ Feb 13	24½ Feb 3	22¾ Feb 13	26¾ Jan 9
—	60	St Regis Paper Co	*	—	—	9⅛	9⅜	8⅜	8⅝	a— —	— —	9⅛ Jan 28	9⅛ Jan 28
455	455	Schenley Distillers Corp	1.75	—	—	29½	30¼	26	Sale	26 Feb 10	27 Feb 21	26 Feb 10	27 Feb 21
102	282	Seaboard Oil of Delaware	*	40⅜	41⅛	39⅞	40⅝	37¼	38¼	a36⅝ Feb 14	a40½ Feb 3	a36½ Jan 6	a43 Jan 12
1,985	6,098	Socony-Vacuum Oil Co	15	17	17½	15¼	Sale	15⅛	15⅝	15 Feb 13	15¾ Feb 2	15 Feb 13	16¾ Jan 7
130	210	Southern Railway Co	*	40⅜	41⅛	37½	38	35¾	36¾	35¼ Feb 19	35¼ Feb 19	35¼ Feb 19	35¼ Feb 19
693	1,256	Standard Brands	*	26¼	26¾	25½	26	23	23¾	25½ Feb 3	25½ Feb 3	25½ Feb 3	27¾ Jan 14
411	1,634	Standard Oil of Indiana	25	42⅝	43⅜	38¾	39½	37¼	38¼	a37 Feb 10	a39¼ Feb 2	39 Jan 29	39½ Jan 20
1,135	2,116	Standard Oil of N J	25	78½	79¼	72¾	73½	70⅜	71	71¼ Feb 19	72 Feb 3	71¼ Feb 19	78 Jan 9
105	347	Stone & Webster Inc	*	11¾	12¼	13⅜	13⅞	12⅛	12⅞	a12¼ Feb 11	a13⅛ Feb 7	a12¼ Feb 11	a14⅛ Jan 15
1,698	3,452	Studebaker Corp	1	21	21½	19½	Sale	16⅞	17⅛	17 Feb 27	19½ Feb 2	17 Feb 27	20⅜ Jan 20
368	1,251	Swift & Co	25	35	35¾	34⅝	35⅜	31	32	32 Feb 19	32 Feb 19	32 Feb 19	36¾ Jan 27
759	1,717	Texas Co	25	59⅝	60⅜	56⅝	56⅞	52⅞	53⅝	53½ Feb 18	53½ Feb 18	53½ Feb 18	55⅞ Jan 29
335	777	Texas Gulf Sulphur Co	*	55⅞	56⅝	54½	55¼	52¼	53⅝	49½ Feb 18	49½ Feb 18	49½ Feb 18	55½ Jan 14
1,670	4,540	Tide Water Assoc Oil Co	10	23¾	24¼	21	Sale	20¼	20⅝	19¼ Feb 24	21¼ Feb 2	19¼ Feb 24	23½ Jan 5
755	755	20th Century-Fox Film	*	—	—	—	—	19½	19⅞	19¼ Feb 26	19⅞ Feb 17	19¼ Feb 26	19⅞ Feb 17
708	1,023	Union Carbide & Carbon	*	100¾	101⅝	99¼	100	97⅝	98⅞	a93⅝ Feb 11	a99¾ Feb 3	a93⅝ Feb 11	a101⅛ Jan 5
468	916	Union Pacific RR Co	100	163	166⅞	161⅝	162⅝	157¾	159¾	a155⅝ Feb 13	a160⅝ Feb 4	156½ Jan 14	156½ Jan 14
401	1396	United Aircraft Corp	5	23⅜	23⅞	25	25½	24½	25⅛	23⅛ Feb 5	23⅛ Feb 5	23⅛ Feb 5	26 Jan 16
430	932	United Air Lines Inc	10	16½	17	17¾	18¼	18¼	18¾	17⅛ Feb 5	17⅛ Feb 11	16 Jan 13	17¾ Jan 21
506	1,606	United Corp (Del)	1	2½	Sale	2½	Sale	2⅛	2⅜	2⅛ Feb 16	2½ Feb 2	2⅛ Feb 16	2⅜ Jan 3
334	465	U S Rubber Co	10	44⅞	45⅝	41⅞	42⅝	39¼	40¼	38½ Feb 11	38½ Feb 11	38½ Feb 11	38½ Feb 11
1,420	2,800	Warner Bros Pictures Inc	5	12⅛	Sale	11⅜	11⅞	10⅞	11¼	10⅝ Feb 10	11¼ Feb 16	10⅝ Feb 10	13 Jan 7
548	1,210	Western Union Tel Co	*	20¼	20¾	20⅛	Sale	19¼	Sale	18⅞ Feb 27	20¼ Feb 3	18⅞ Feb 27	20¼ Feb 3
860	2,284	Westinghouse Elec Corp	12½	29⅝	30⅜	27½	28	26½	27⅛	25¾ Feb 24	26 Feb 20	25¾ Feb 24	29¾ Jan 9
450	860	Willys-Overland Motors	1	8⅝	8⅞	8½	8¾	6⅞	7¼	7⅛ Feb 20	7¾ Feb 16	7⅛ Feb 20	9 Jan 12
848	1,520	Woolworth F W Co	10	45⅜	46⅛	45½	46¼	44¼	45	a43⅛ Feb 11	a46 Feb 2	45¾ Jan 6	45¾ Jan 6

*No par value. †Deferred delivery. a Odd lots. c Formerly the Aviation Corp. of Delaware; name changed March 25, 1947.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

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Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "lg" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
RAILROAD BONDS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988 A-O	83	86
Cons mtge 4½s ser B 1988 A-O	87	90
Alabama Great Southern—		
1st mtge 3½s ser A 1967 M-N	102½	104½
Equipment trust—		
1½s 1948 to 1957	b2.15	1.90%
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992 J-J	f32	34
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974 M-N	103	104½
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971 A-O	82	86
Gen mortgage 4½s 1975 J-J	97½	100
Allegheny & Western—		
1st mortgage gtd 4s 1998 A-O	82	85
Alton RR—		
Equipment trusts—		
2¼s 1948 to 1954	b2.35	2.10%
Ann Arbor 1st mtge 4s 1995 Q-J	76	80
Atchison Topeka & Santa Fe—		
General gold 4s 1995 A-O	118½	118¾
Adjustment 4s July 1 1995 Nov	—	—
4s stamped July 1, 1995 M-N	107¼	111¼
Equipment trusts—		
1⅛s-1¼s-2½s 1948 to 1951	b1.75	1.50%
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963 M-N	102¾	—
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002 M-S	108	—
Atlantic City 1st 4s 1951 J-J	99½	—
1st 5s ext May 1 1964 M-N	101	103
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M-S	103¼	104
Gen unif series A 4½s 1964 J-D	100½	101¼
Equipment trusts—		
2s-2⅛s-2¾s 1948 to 1952	b2.00	1.70%
Atlantic Coast Line (Conn)—		
Irred etfs of indebtedness 5s J-D	110	—
Atlantic & Danville 1st 4s 1948 J-J	25½	26½
2d gold 4s 1948 J-J	15⅝	16½
Atlantic & Yadkin gtd 4s 1949 A-O	101½	102
Augusta Union Station 4s 1953 J-J	97	—

Bonds—	Bid	Ask
Baltimore & Ohio RR—		
1st mtge 4s ser A July 1975 A-O	85⅛	88½
1st mtge 5s ser B (4% fixed and		
1% cont int) July 1975 A-O	88¾	89⅝
Ref & gen mtge 5% (2% fixed		
and 3% contingent interest)		
Series G Dec 1 1995 J-D	60¼	61
Series K Mar 1 2000 M-S	58½	59
Series M Mar 1 1996 M-S	58½	59
Ref & gen mtge 6% (2⅝% fixed		
and 3⅜% contingent interest)		
Series J Dec 1, 1995 J-D	69	69½
4½s conv income Feb 1 2010 May	f48¼	48½
Pgh Lake Erie & West Va—		
Ref 4s series A 1980 M-N	—	83
S'western div 1st mtge 5% ser A		
3½% secured fixed int and		
1½% cont int) 1980 J-J	73½	74
Toledo Cincinnati Div—		
1st lien & ref M 4s ser D		
1985 J-J	79	80
Equipment trusts—		
1⅝s-1⅞s 1948 to 1957	b2.45	2.20%
2s-2⅛s 1948 to 1960	b2.65	2.40%
2½s-3s 1948 to 1958	b2.50	2.25%
Bangor & Aroostook—		
Cons refunding gold 4s 1951 J-J	90	92
4s stamped 1951 J-J	90	91
Battle Cr & Sturgis gtd 3s 1989 J-D	65	—
Bay City & Battle Creek—		
1st 3s 1989 J-D	65	—
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1, 1994	78	84
Beech Creek Ext 3½s 1951 A-O	99	—
Bessemer & Lake Erie—		
Equipment trusts—		
1s 1948 to 1950	b1.65	1.40%
Birmingham Terminal—		
1st gold 4s 1957 guaranteed M-S	101	102½
Boonville St Louis & Southern—		
1st 5s 1951 F-A	f55	—
Boston & Albany 5s Oct 1963 A-O	88½	90
4¼s improvement 1978 F-A	79	80½
3½s Jan 1 1951 J-J	98¼	99
Ref 3½s 1952 gtd N Y C A-O	98¼	99
Boston & Maine RR—		
1st mtge 5s series AC 1967 M-S	92½	95
1st mtge 5s series II 1955 M-N	101	—
1st mtge 4¾s ser JJ 1961 A-O	—	91⅞
1st mtge 4s series RR 1960 J-J	79	79⅞
Ine mtge 4½s A July 1970 M-N	53½	55
Equipment trusts—		
4s 1948 to 1949	b2.00	1.65%

Bonds—	Bid	Ask
Boston & New York Air Line—		
1st mtge gtd 4s 1955 F-A	53¼	53¾
Boston Term Co 3½s 1947 F-A	f58½	60½
1st 4s 1950 J-J	f59½	61
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified)		
int 3% to 1947 due 1957 M-N	60½	61¼
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J-J	95¾	96¾
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934 A-O	f41½	42½
Cambria & Clearfield Ry—		
General mtge gold 4s 1958 F-A	100	101
Canada Atlantic Ry 1st 4s 1955 J-J	102	103
Canada Southern 5s 1962 A-O	104	—
Canadian National Railways—		
3s 20-year guaranteed 1959 J-J	87½	88
4½s guaranteed 1951 M-S	107	107⅝
4½s guaranteed 1956 F-A	110⅝	111½
4½s guaranteed 1957 J-J	111⅞	112½
4¾s guaranteed 1955 J-D	111	112¼
5s guaranteed 1954 F-A	n114	114½
5s guaranteed 1969 A-O	108¾	109
5s guaranteed 1970 F-A	109½	110
Canadian Pacific Ry—		
3½s conv coll trust 1951 F-A	82½	83½
4s conv coll trust 1949 J-J	82	—
4s conv deb (perpetual) J-J	—	87½
Equipment trusts—		
2½s 1948 to 1952	b2.00	1.75%
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965 M-S	107¾	—
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981 J-D	60	61½
Catawissa RR gold 4s 1948 A-O	100	—
Central Arkansas & Eastern—		
1st 5s 1940 J-J	f140	—
Central Branch Union Pacific—		
1st 4s 1948 J-D	63	—
Central of Georgia—		
1st mtge gold 5s Nov 1 1945 F-A	65	67
Consolidated gold 5s 1945 M-N	f43¾	44¼
Ref & gen 5½s 1959 series B A-O	f7½	8½
Ref & gen 5s 1959 series C A-O	f6½	6⅞
Equipment trusts—		
4s 1948 to 1952	b2.50	2.00%
Chattanooga Div gold 4s 1951 J-D	f52	59½
Macon & Northern g 5s 1946 J-J	f14½	15½
Mid Ga & Atl 1st 5s 1947 J-J	f14½	15½
Mobile Division gold 5s 1946 J-J	f17	19
Oconee Division 1st 5s 1945 J-D	f7	9
Central New England Ry—		
1st mtge gtd 4s 1961 J-J	64¼	64¾

a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Central Pacific—			
1st ref 4s gold gtd 1949	F-A	103⅜	--
1st & ref series A (4½% to Aug. 1, 1949)	1974	87¾	102½
Central RR & Banking of Ga—			
Coll tr 5s ext to 1942	M-N	f30	33
Central RR of New Jersey—			
General mtge 1st 5s 1987	J-J	f37½	38¾
General mtge 1st 4s 1987	J-J	f32⅛	36
Central RR Co of Pennsylvania—			
Equipment trusts—			
2¼s-2⅜s 1948 to 1962		b3.00	2.70%
Central RR of South Carolina—			
1st ref 6s 1948-76	J-J	104	--
Chattanooga Station 4s 1957	J-J	107	--
Chesapeake & Ohio—			
General 4½s gold 1992	M-S	125½	--
Ref & impvt 3½s ser D 1996	M-N	103¾	104
Ref & impvt 3½s ser E 1996	F-A	103½	104½
Richmond & Allegheny Div—			
Cons mtge 1st 4s 1989	J-J	115	117
2nd cons mtge 4s 1989	J-J	112	115
Refunding and impvt mtge—			
1.55s series G- 7 1948	F-A	100	--
1.65s series G- 8 1949	F-A	98	--
1.80s series G- 9 1950	F-A	98	--
1.90s series G-10 1951	F-A	98	--
2.00s series G-11 1952	F-A	98	--
2.10s series G-12 1953	F-A	98	--
2 20s series G-13 1954	F-A	98	--
2.30s series G-14 1955	F-A	98	--
2.40s series G-15 1956	F-A	97½	--
2.45s series G-16 1957	F-A	97½	--
2.50s series G-17 1958	F-A	97½	--
2.55s series G-18 1959	F-A	97½	--
2.60s series G-19 1960	F-A	97½	--
2.65s series G-20 1961	F-A	97½	
2.70s series G-21 1962	F-A	97½	--
2.75s series G-22 1963	F-A	97¼	--
2.80s series G-23 1964	F-A	97¼	--
2.85s series G-24 1965	F-A	97¼	--
2.90s series G-25 1966	F-A	97¼	--
Equipment trusts—			
1½s-1½s 1948 to 1957		b2.15	1.95%
1⅝s-1¾s 1948 to 1957		b2.15	1.95%
2s-2¼s 1948 to 1958		b2.15	1.95%
Chicago & Alton RR—			
Refunding gold 3s 1949	A-O	f44	--
Stubs		f--	⅛
Chicago Burlington & Quincy—			
General mortgage 4s 1958	M-S	110¾	--
1st & ref 4½s series B 1977	F-A	111	115
1st & ref mtge 3½s 1985	F-A	97	98½
1st & ref mtge 2½s 1970	F-A	90	94
Equipment trusts—			
1½s due 1948		b1.65	1.35%
Chicago & Eastern Ill (new co)—			
Gen mtge conv inc 5s Apr 1997		f38¼	38¾
1st mtge 3¾s ser B 1985	M-N	72⅛	75
Equipment trusts—			
2s-2¾s-3½s 1948 to 1962		b3.00	2.70%
Chicago & Erie 1st 5s 1982	M-N	111	--
Chicago Great Western Ry—			
1st mortgage 4s 1988	J-J	80¾	83
Gen mtge inc 4½s 2038	April	66½	66¾
Chicago Indiana & Southern Ry—			
Conv mtge gold 4s 1956 gtd	J-J	89	98¾
Chicago Indianapolis & Louisville			
1st inc 4s ser A Jan 1 1983	J-J	56	57
2nd income 4½s 2003	J-J	f--	44
Equipment trusts—			
2s 1948 to 1957		b2.90	2.50%
Chicago Indianapolis & St Louis—			
Short Line 1st 4s 1953	A-O	97	99
Chicago Memphis & Gulf—			
Ext at 3% to Dec 1962	J-J	52	55
Chicago Milw St Paul & Pac RR—			
50-year 5s 1975 series A	F-A	f59½	60¼
Conv adj 5s Jan 2000	A-O	f8½	9
1st mtge 4s ser A 1994	J-J	102½	102¾
Gen income 4½s A 2019	Apr	66	66¾
Gen income 4½s B 2044	Apr	54½	55
Equipment trusts—			
1⅜s-1⅞s 1948 to 1957		b2.30	2.05%
2¼s-2½s 1948 to 1958		b2.35	2.10%
Chicago Milwaukee & St Paul—			
Gen gold 4s A May 1 1989	J-J	f95½	96½
Gen gold 3½s B May 1989	J-J	f95	96
Gen 4½s May 1989 ser C	J-J	f95¾	96¾
Gen 4½s May 1989 ser E	J-J	f95¾	96¾
Gen mtge 4¾s May 1989 ser F	J-J	f95¾	96¾
Equipment trusts—			
3¾s 1948 to 1953		b2.15	1.85%
Chicago & North Western—			
Gen mtge 3½s gold 1987	M-N	f92	93
Gen mtge gold 4s 1987	M-N	f93½	94½
stpd non-pay Fed inc tax		f93½	94½
Gen mtge 5s '87 stpd inc tax	M-N	f96½	97½
Gen mtg 4¾s '87 stpd inc tax	M-N	f95¾	97¾
Gen mtg 4½s '87 stpd inc tax	M-N	f95	96
15-year 6½s May 1946	M-S	f116	117
1st & ref 5s May 2037	J-D	f69¾	70¾
1st & ref 4½s May 2037	J-D	f68¾	69¾
1st & ref 4½s May 2037 C	J-D	f68¾	69¾
Conv gold 4¾s 1949 ser A	M-N	f15	15¾
2nd mtge conv inc 4½s 1999	Apr	f59¾	60
1st mtge 3s ser B 1989	J-J	89	96
Equipment trusts—			
1⅝s-1¾s 1948 to 1961		b2.50	2.25%
2s-2½s 1948 to 1956		b2.30	2.05%
Chicago Rock Island & Pac Ry—			
General gold 4s 1988	J-J	f99¼	99¾
Refunding 4s 1934	A-O	f61¼	61¾
Secured 4½s 1952 series A	M-S	f69	69½
30-year conv 4½s 1960	M-N	f13⅞	14⅜
1st M 4s ser A 1994	J-J	104⅛	104¼
Gen M 4½s conv A Jan 2019 Apr Ex-interest		75⅛	75¼
Equipment trusts—			
2s-2¾s 1948 to 1960		b1.70	1.40%
Chicago St Louis & N O—			
Conv gold 5s June 15 1951	J-D 15	104	--
Conv gold 3½s June 15 '51	J-D 15	100	102
Memphis Div 1st 4s 1951	J-D	100¼	101¾
Chicago St Paul Minn & Omaha—			
Equipment trusts—			
1⅜s-1¾s-2⅜s 1948 to 1962		b2.80	2.40%
Chicago Terre Haute & Southeast—			
1st & ref M 2¾-4¼ Jan 1, 1994		78	86
Income mtge 2¾-4¼ Jan 1 1994		f75¼	77
Chicago Union Station—			
1st mtge 3⅛s series F 1963	J-J	104	104⅝
1st mtge 2⅞s series G 1963	J-J	100	100⅞
Guaranteed serial—			
1.85s July 1 1949 to 1950		100	--
Chicago & Western Indiana—			
Consol gold gtd 4s 1952	J-J	104½	105½
1st & ref mtge 4¼s D 1962	M-S	104	105
Choctaw & Memphis 5s 1949	J-J	100½	--
Choctaw Oklahoma & Gulf—			
Consolidated gold 5s 1952	M-N	98⅝	99⅛
Cinc Indianapolis & Western—			
1st (stp mod) 3-5s 1965	M-N	80½	82
Cincinnati & Muskingum Valley—			
1st 4s 1948	F-A	100¾	--
Cinn New Orl & Texas Pacific Ry—			
Equipment trusts—			
1½s-1¾s-2½s 1948 to 1957		b2.15	1.90%
Cincinnati Northern RR—			
1st 4s 1951	J-J	100½	101½
Cincinnati Union Terminal Co—			
1st mtge 3⅜s series E 1969	F-A	107⅛	--
1st mtge 2¾s series G 1974	F-A	97⅝	98½
Cleveland Cinn Chic & St Louis—			
General 4s gold 1993	J-D	83⅞	--
Registered		82	--
Gen mtge 5s series B 1993	J-D	98	--
Ref & imp 4½s ser E 1977	J-J	70¼	71
Cincinnati Wabash & Michigan Div 1st 4s 1991	J-J	61¾	64¼
St Louis div 1st 4s 1990	M-N	82	86
Cleveland & Pittsburgh—			
Series C 3½s gen gtd 1948	M-N	101	--
Series D 3½s gen gtd 1950	F-A	101¼	--
Cleveland Short Line 4½s 1961	A-O	96	100
Cleveland Terminal & Valley—			
1st 4s gold guaranteed 1995	M-N	80	81½
Cleveland Union Terminals—			
1st mtge 5½s 1972 ser A	A-O	105⅛	106¼
1st mtge 5s 1973 ser B	A-O	101½	102⅝
1st mtge 4½s 1977 ser C	A-O	98¾	99⅛
Clinchfield RR—			
Equipment trusts—			
1¾s-2¼s 1948 to 1952		b2.00	1.70%
Colorado & Southern Ry—			
4½s (stpd modified) 1980	M-N	51	51½
Columbus & Hocking Valley—			
1st 4s extended 1948	A-O	101	--
Columbus & Toledo 4s 1955	F-A	107	110
Connecting Ry (Philadelphia)—			
1st mtge gtd 4s Mar 15 1951	M-S	101	102½
1st 5s 1951	M-S	103	105
Consolidated Railway Co—			
Debenture 4s 1954	J-J	f48⅛	48½
Debenture 4s 1955	J-J	f48⅛	48½
Debenture 4s 1955	A-O	f48⅛	48½
Debenture 4s 1956	J-J	f48⅛	48½
Cuba Co deb 3s 1949	J-J	f110	120
Cuba Northern Rys—			
1st 5½s 1942	J-D	53⅛	54
Deposit receipts		39½	39⅞
Cuba Railroad Co—			
1st 5s 1952	J-J	81	82
Deposit receipts		f33⅛	34
7½s extended to 1946	J-D		
Deposit receipts		f34½	35¾
6s ser B extended to 1946	J-D		
Deposit receipts		f34½	35¾
Impvt and equip 5s 1960	M-N	f60	--
Deposit receipts		f32½	33½
Danbury & Norwalk ref 4s 1955	J-D	f40½	41½
Dayton Union Ry—			
Gen A 2s to 2¼s 1948-50	J-D	100	--
General B 3¼s 1965	J-D	103½	--
Del & Bound Brook 3½s 1955	F-A	102	104
Delaware & Hudson—			
1st & ref mtge 4s ext 1963	M-N	90¼	91
Delaware Lackawanna & Western—			
Equipment trusts—			
2½s-4s 1948 to 1957		b2.75	2.40%
Lackawanna RR of N J Div—			
1st 4s ser A May 1 1993		57¼	58¾
1st inc 4s ser B May 1 1993		f31	34
Morris & Essex div—			
Coll tr 4-6s 2042		58	59
N Y Lackawanna & Western Div			
1st & ref 5s ser C 1973	M-N	81	102½
Income 5s 1993	M-N	f55	57⅛
Oswego & Syracuse—			
4-6s May 1 1993		64	66
Utica Chenango & Susquehanna Rv Div 1st 3-5s May 1 1992		64	65½
Warren RR 1st ref 3¼s 2000	F-A	45	49
2nd 4-6s May 1 1992		64	66
Denver & Rio Grande—			
1st conv gold 4s 1936	J-J	f68	--
1st conv gold 4½s 1936	J-	f69¾	--
Denver & Rio Grande Western—			
Gen income 5s Aug 1955	F-A	f3¾	--
Ref & impvt 5s 1978 ser B	A-O	61	--
1st mtge ser A (3% fixed 1% contingent interest) 1993	J-J	82½	83¾
△Income mtge ser A (4½% contingent interest 2018	April	56	56¾
Denver & Salt Lake—			
Inc mtge (3% fixed and 1% contingent) 1993	J-J	69½	71
Equipment trusts—			
2s-2⅛s 1948 to 1962		b2.65	2.30%
Denver & Salt Lake Ry—			
Inc mtge 6s Jan 1 1960	Ann Apr		
Assented		a77½	80
1st 4s 1950	J-J	101	--
Des Moines & Fort Dodge—			
Ctfs of dep for gtd 4s 1935	J-J	f32	--
Detroit & Mackinac Ry—			
1st lien 4s 1995	J-D	68½	--
2d mtge gold 4s 1995	J-D	f57½	63
Detroit Terminal & Tunnel—			
1st guar 4½s 1961	M-N	99½	--
Detroit Toledo & Ironton—			
1st mtge 2¾s ser B 1976	M-S	82	84
Detroit & Toledo Shore Line—			
1st gold gtd 4s 1953	J-J	105	108
Dexter & Piscataquis RR—			
1st 4½s 1949	J-J	97	--
Duluth Missabe & Iron Range—			
1.15% to 2.50% serials—			
1949 to 1954 maturities		96¾	--
1955 to 1962 maturities		96¾	--
Equipment trusts—			
1½s 1948 to 1950		b1.65	1.40%
Duluth South Shore & Atlantic—			
1st gold 5s 1937	J-J	f37¾	40¾
East Pennsylvania 1st 4s 1958	M-S	105	107
East Tennessee Va & Georgia—			
Consol 1st gold 5s 1956	M-N	110	114¼
Elgin Joliet & Eastern—			
1st mtge 3¼s series A 1970	M-S	103¾	--
Equipment trusts—			
2½s 1948 to 1949		b1.65	1.35%
Elmira & Williamsport—			
1st ext at 4% 1950	J-J	100	102
Income 5s 2862	A-O	104	108
El Paso & Rock Island RR—			
1st 5s 1951	J-J	103	--
El Paso & Southwestern RR—			
1st & refunding 5s 1965	A-O	--	104
5s stamped 1965	A-O	--	104
Erie Railroad Co—			
Gen mtge cov inc 4½s 2015	Apr	65¼	65½
1st cons mtge 3¼s ser E '64	A-O	93	98½
1st cons M 3½s ser F 1990	J-J	81¼	82
1st cons M 3½s ser G 2000	J-J	--	85⅝
1st cons M 2s ser H 1953	M-S	95	100
Ohio Div 1s mtge 3½s 1971	M-S	98	--
Equipment trusts—			
1⅝s-1¾s-1⅞s 1948 to 1957		b2.40	2.10%
2½s-4s 1948 to 1951		b1.95	1.75%
Florida East Coast 4½s 1959	J-D	100⅝	--
1st & refunding 5s 1974	M-S	f52	54½
Certificates of deposit		fk54¾	Dec 22
Equipment trusts—			
3s 1948 to 1949		b2.50	2.00%
Florida West Shore 5s 1934—			
Ctfs of dep (Chemical Bank)		f86	87
Fonda Johnstown & Gloversville			
50-yr 1st f 4s 1991	J-J	72	82
2nd conv income 4½s 2011	Apr	f30	--
Fort Dodge Des Moines & South—			
1st inc 4s Dec 31 1991	An-May	f31	33
Fort Street Union Depot Co—			
1st sinking fund 3¾s 1965	J-D	102½	--
Georgia & Alabama 5s Oct 1945			
Ctfs of dep (Chemical Bank)		f43½	44¼
Ga & Ala Term 1st gold 5s 1948			
Ctfs of dep (Chemical Bank)		f35½	36¼
Georgia Carolina & Northern—			
Ext at 6% to July 1 1934	J-J		
Ctfs of dep (Chemical Bank)		f98	99
Georgia & Florida RR—			
1st mtge 6s 1946 series A	M-N	f5¼	6¼
Certificates of deposit		f5¼	6¼
Georgia Fla & Ala 1st 6s 1952	F-A	f90	--
Georgia RR & Bkg ref 6s 1951	A-O	110	--
Gettysburg & Harrisburg Ry—			
1st 4½s 1956	A-O	111	--
Goshen & Deckertown Rv—			
1st extended 5½s 1978	J-J	102	--
2d extended 6s 1979	M-N	102	--
Grand River Valley—			
See Michigan Central			
Grand Trunk Pacific—			
Western Div 1st 3s 1962	J-J	99	100
2nd Gold Sterling 4s 1955	A-O	101½	103
Lake Superior 1st 4s 1955	A-O	101½	103
Sterling 4s 1962	J-J	109	111

a Called for redemption, see page 38. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Grand Trunk Western—		
1st gold gtd 4s July 1 1950 J-J	101	--
Equipment trust—		
2½s 1948 to 1951	b2.00	1.75%
Great Northern—		
Gen mtge 5½s 1952 ser B J-J	111	112
Gen mtge 5s 1973 series C J-J	118¼	122
Gen 4½s 1976 series D J-J	112	116
Gen mtge 3⅛s ser N 1990 J-J	94¼	95
Gen Mtge 3⅛s ser O 2000 J-J	90⅛	93¼
Gen mtge 2¾s ser P 1982 J-J	85	92
Gen mtge 2⅝s ser Q 2010 J-J	76	76¾
Gen mtge 2¼s ser R 1961 J-J	92¾	95
Greenbrier Cheat & Elk—		
3½s serial 1948	100	--
3½s serial 1949	100½	--
3½s serial 1951	100	--
1st mtge 4s 1966 M-N	101	102½
Green Bay & Western—		
Debenture certificates A Feb	f57	--
Debenture certificates B Feb	f6¾	7
Guantanamo & Western—		
1st mtge 6s 1958 series A J-J	54½	57
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	67½	68⅞
Gen inc 4s series B 2044 J-J	f59⅛	59¾
1st & ref 4s series B 1975 J-J	95¼	98⅞
1st & ref mtg 3¾s ser D '69 A-O	93	96¼
Equipment trusts—		
2s-2.40s 1948 to 1961	b2.65	2.30%
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1953 J-J	106	--
Harlem River & Portchester—See		
N Y N H & Hartford		
Hocking Valley 4½s 1999 J-J	122	124
Registered	119	--
Holidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd J-J	99¾	101
Holyoke & Westfield RR—		
1st 4¼s 1951 A-O	98½	--
Housatonic RR cons 5s 1937 M-N	f64½	--
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	f59¾	60½
Adj inc up to 5% Feb 1957 A-O	f21¼	21½
1st mortgage 4½s 1957 conv F-A	81	--
Huntington & Broad Top Mt		
RR & Coal extended 5s 1940 A-O	f18½	20
Illinois Central—		
1st gold 4s 1951 J-J	k103	Jan 22
Sterling 3½s coll trust 1950 J-J	53	--
1st gold 3½s 1951 J-J	101	--
1st extended gold 3½s 1951 A-O	101	--
1st gold 3s sterling 1951 M-S	53	--
1st sterling extended 4s 1951 A-O	53	--
Collateral trust gold 4s 1952 A-O	100½	102½
Refunding gold 4s 1955 M-N	99½	100
Purch liens 1st gold 3½s 1952 J-J	99¼	--
Collateral trust 4s 1953 M-N	96¼	97¼
Refunding mortgage 5s 1955-M-N	102⅝	103
40-year 4¾s Aug 1 1966 P-A	79½	80
Cairo Bridge 4s gold 1950 J-D	105	--
Litchfield Div 1st 3s 1951 J-J	100¼	--
Registered	99½	--
Louisville Div 3½s gold 1953 J-J	100	101
Registered	--	--
Omaha Div 1st 3s gold 1951 F-A	96⅛	100¼
St Louis Div gold 3s 1951 J-J	96⅛	--
Gold 3½s 1951 J-J	100	101
Springfield Div ext 3½s 1951 J-J	98	--
Western lines gold 4s 1951 F-A	100	105
Registered	99	--
Equipment trusts—		
2s-2½s-3s 1948 to 1957	b2.35	2.10%
Illinois Cent RR Co & Chicago		
St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963 J-D	88	89½
Joint 1st ref 4½s ser C '63 J-D	81¼	82¾
Joint 1st ref 4s ser D '63 J-D	78	79¾
Illinois Terminal RR—		
1st mtge 4s ser A 1970 J-J	95	97¾
Equipment trusts—		
2s 1948 to 1951	b2.35	2.10%
Indiana Harbor Belt RR—		
General mortgage 4s 1957 J-J	104	--
General mortgage 4½s 1957 J-J	109	--
Indiana Illinois & Iowa—		
1st gold 4s 1950 J-J	100½	102
Indianapolis Union—		
Ref & imp 2½s series C 1986 J-D	86	90
International-Great Northern Ry		
1st mtge gold 6s 1952 seriesA J-J	53	54¼
Adj mtge 6s July 1952 ser A A-O	f21½	22
1st mortgage 5s 1956 series B J-J	f50	52¼
1st mortgage 5s 1956 series C J-J	f50	52½
Internatl Rys (Central Amer)—		
Purchase money 5s 1972 J-J	100¾	101¾
1st 5s series B 1972 M-N	101½	101⅞
Debenture 4s 1961 J-D	97	100
Interstate Railroad—		
Equipment trusts—		
2½s 1948 to 1962	b3.00	2.65%
Iowa Central Ry 1st 5s 1938 J-D	f39	--
1st & refunding gold 4s 1951 M-S	f4½	--
Jackson Lansing & Saginaw—		
See Michigan Central		
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977 J-D	101⅜	--
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D	77⅛	78
Joliet & Northern Indiana—See		
Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1946-1955 M-N	100½	--
Kanawha Bridge & Terminal Co—		
1st 5s 1948 A-O	100	--
Kanawha & Mich 1st 4s 1990 A-O	97	--
Kansas City Ft Scott & Memphis		
Ref gold 4s 1936 guaranteed A-O	f76	77
Certificates of deposit	f76	77
Kansas City St Louis &		
Chicago RR 1st 4½s May 31 2022	98	100
Kansas City Southern Ry—		
1st 3s 1950 A-O	102½	104¼
1st mtge 4s ser A 1975 A-O	99¼	100
Equipment trusts—		
2⅛s-2½s-3s 1948 to 1957	b2.40	2.10%
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	98	98⅞
1⅞-4s 1948-73 A-O	--	98
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	94½	95½
Kentucky Central 4s gold 1987 J-J	110	--
Kentucky & Indiana Term RR—		
1st gold 4½s 1961 J-J	42¼	47½
4½s stamped 1961 J-J	97	98
4½s plain 1961 J-J	112⅛	--
1st mtge 4½s ungtd 1961 J-J	93	98
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	92½	96
Registered	80	90
Lehigh & Lake Erie 4½s 1957 M-S	74½	76½
Lehigh & New England—		
1st mtge 3s series B 1975 M-N	--	94
Lehigh Valley Harbor Term Ry—		
1st mortgage 5s 1954 F-A	62⅝	63½
Lehigh Valley—		
1st gold 4s 1948 J-D	96	--
Cons mortgage 6s ann irred J-D	92	94
Cons mortgage 4½s ann irred J-D	72½	--
4s stamped modified 2003 M-N	28⅞	29
Registered	27	31¼
4½s stamped modified 2003 M-N	f30½	31½
Registered	f28	31
5s stamped modfied 2003 M-N	f38½	39¾
Registered	f35	--
Lehigh Valley (N Y)—		
1st 4½s extended 1950 J-J	69	--
Lehigh Valley Terminal Ry—		
1st 5s extended 1951 A-O	69½	73
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	121	--
Lincoln Park & Charlotte—		
1st extended 5s 1949 J-J	99	--
Little Miami gtd 4s 1962 M-N	105	110
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed J-J	f86	89
Long Island—		
Unified gold 4s 1949 M-S	102	102½
Refunding mortgage 4s 1949 M-S	101⅞	102½
4s stamped 1949 M-S	101⅞	102½
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	64	67
Non-cum income deb 5s 2008 July	f18	23
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	96½	97½
1st & ref M 2⅞s ser G 2003 A-O	86	97¼
Equipment trusts—		
1⅜s-1⅝s-2¾s 1948 to 1954	b2.10	1.85%
Atlanta Knoxville & Cincinnati—		
Ry Division 4s 1955 M-N	109¾	118
St Louis Div 2d 3s 1980 M-S	96	96½
L & N Term 1st g 4s 1952 gtd J-D	103	--
Macon Dublin & Savannah—		
1st 5s 1947 (assented) J-J	f62	67
Unassented	f68	72
1st extended 5s 1972 J-J	62	67
Macon Terminal 5s 1965 J-J	101	104
Maine Central—		
Conv gen 4½s series A 1960 J-D	68¾	70¾
1st mtge & coll 4s ser B 1954 J-D	97	97½
Manila RR Southern Lines—		
1st 4s extended 1959 M-N	23	79
Maryland & Pa 1st gold 4s 1951 M-S	54	58
1st consolidated A 6s 1963 A-O	60	66
Marshfield & Southeastern—See		
Wisconsin Central		
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959 M-N	115	--
Meridian Term 4s 1955 gtd M-N	101	104
Mexican International—		
4s Sep 1914 coupon on 1977 M-S	f5½	7
4s assented 1977 M-S	f5½	7
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	83½	84¼
1st gold 3½s 1952 M-N	100	--
Grand River Valley—		
1st 4s 1959 M-S	84½	86½
Jackson Lansing & Saginaw—		
1st 3½s Sep 1 1951 M-S	100¾	101
Joliet & Northern Indiana—		
1st 4s 1957 J-J	85	--
Midi RR 4% franc bonds (for-		
eign series) 1960 J-D	f2	3
Midland of New Jersey—		
Ext at 5% to 1940 A-O	f53	55
Midland Valley RR—		
5s extended at 4% to 1963 A-O	f59¼	60½
Adj inc 5s ser A—		
exten at 4% to Apr 1963 A-O	f30	--
Adj inc 5s ser B—		
exten at 4% to Apr 1963 A-O	f20	22
Milwaukee & Northern—		
1st extended 4½s 1939 J-D	f98½	99½
Cons extended 4½s 1939 J-D	f98½	99½
Minneapolis & St Louis RR—		
5s ctfs of deposit 1934 M-N	f46½	--
1st refunding gold 4s 1949 M-S	f12¼	--
Ref & ext 5s Feb 1962 ser A Q-F	f5¼	--
Minn St P & Sault Ste Marie—		
1st consolidated gold 4s 1938 J-J	f46½	47½
1st consolidated gold 5s 1938 J-J	f46½	47½
1st cons 5s 1938 gtd interest J-J	f48½	49½
2d mtge gold 4s gtd 1949 J-J	f10	13
1st refunding 6s 1946 ser A J-J	f8½	9½
25-year 5½s 1949 M-S	f1	--
1st income 4½s Jan 1971 May	91½	94¾
General mtge 4s Jan 1991 May	f54⅛	54½
Minneapolis Term—		
See "Wisconsin Central"		
Minn Transfer Ry 3¾s 1956 J-D	104	--
Missouri Illinois Bridge and Belt		
RR consolidated 4s 1951 J-J	100½	--
Missouri-Illinois RR—		
Equipment trusts—		
2½s 1949 to 1959	b2.00	1.75%
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	72¼	73¼
Prior lien 4s 1962 series B J-J	62	63½
Prior lien 4½s 1978 series D J-J	62¾	63½
Adj mtge 5s Jan 1 1967 ser A A-O	52	52¼
Equipment trusts—		
1½s-2s-2½s 1948 to 1962	b2.85	2.50%
Missouri Kansas & Texas Ry Co		
1st gold 4s 1990 J-D	69	69¾
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A F-A	f73	74
General 4s 1975 M-S	f33¼	33½
1st & ref 5s 1977 series F M-S	f73¼	73¾
1st & ref 5s 1978 series G M-N	f73	74
1st & ref 5s 1980 series H A-O	f73¼	74
1st & ref 5s 1981 series I F-A	f73	74
Conv gold 5½s 1949 seriesA M-N	f20¼	21⅛
Secured 5¼s 1947-1956 J-D	f100	102
Equipment trusts—		
1⅞s-2s 1948 to 1957	b2.45	2.25%
2¼s-3½s 1948 to 1956	b2.40	2.20%
Mobile & Ohio—		
Equipment trusts—		
2½s 1948 to 1955	b2.60	2.25%
Mohawk & Malone—		
1st guaranteed gold 4s 1991 M-S	60⅜	62½
Consolidated gold 3½s 2002 M-S	55½	57½
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	102⅛	102¾
Monongahela Southern 5s 1955 A-O	112	--
General 6s 1955 A-O	123	--
Montana Wyoming & Southern—		
Extended 3-5s '49 ($850 par) M-S	f65	--
Montgomery & Erie 1st 5s 1956 M-N	101	--
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	54⅛	57
Construction 5s 1955 ser A M-N	73¾	75
Construction 4½s 1955 ser B M-N	69¼	70½
Division bonds		
See "Del Lack & Western"		
Muskogee Company—		
4½s coll tr s f 1970 A-O	95	97
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986 F-A	85½	89
Equipment trusts—		
2¼s-2½s 1948 to 1952	b2.10	1.80%
National Rys of Mexico—		
Prior lien 4½s—		
Jan 1914 coupon on 1957 J-J	f8	9
July 1914 coupon on 1957 J-J	f8	9
July 1914 coupon off 1957 J-J	f8	9
Assent cash warrant and		
scrip receipt No 4 on 1957 J-J	f8½	9½
Gtd gen s f 4s (Apr 1914 coup on)	f7½	8½
Apr 1914 coupon off 1977 A-O	f7½	8½
Assent cash warrant and		
scrip receipt No 5 1977 A-O	f7¾	8¾
National RR of Mexico—		
Prior lien 4½s assented		
(Cash warrant on) 1926 J-J	f14½	15½
1st cons 4s (Apr 1914 coupon		
on) 1951 A-O	f7½	8½
Apr 1914 coupon off 1951 A-O	f7½	8½
Assent cash warrant and		
scrip receipt No 4 on 1951 A-O	f7¾	8¾
Naugatuck 1st 4s 1954 M-N	f90	--
New England cons 4s 1945 gtd J-J	f64¼	--
Consol gold 5s July 1 1945 J-J	f64¼	--
New Haven & Northampton—		
Refunding cons 4s 1956 J-D	f57	--
N J Junction 1st 4s gtd 1986 F-A	80	85
Registered	80	83
N J & N Y 1st ext 5s 1950 M-N	f10	15
General 5s Jan 1 1938 J-J	f1	3
New Orleans Great Northern—		
50-year 1st 5s 1983 J-J	100	--
Income debenture 5s 2032 J-J	f63	67
New Orleans & Northeastern—		
Ref & impvt 4½s 1952 ser A J-J	103	107½
New Orleans Term 1st 4s 1953 J-J	102¼	102¾
New Orleans Texas & Mexico—		
1st 5s 1954 series B A-O	f81⅛	82½
Certificates of deposit	f--	80½
1st 5s 1956 series C F-A	f80¼	85
Certificates of deposit	f--	99
1st mtge 4½s 1956 series D F-A	f79	80
Certificates of deposit	f--	--
1st mtge 5½s 1954 series A A-O	f86	87
Certificates of deposit	f--	92½
New York Central RR—		
Cons mtge 4s 1998 series A F-A	63⅛	64
Ref & impvt 4½s 2013 ser A A-O	70¼	70¾
Ref & impvt 5s 2013 ser C A-O	76¾	77¼
Equipment trusts—		
1½s-1¾s-1⅞s 1948 to 1956	b2.40	2.15%
2s-2⅛s-2¼s 1948 to 1957	b2.50	2.20%
2½s-2⅝s 1948 to 1958	b2.50	2.25%
New York Central & Hud River—		
Ref gold 3½s July 1 1997 J-J	80	80¼
Registered	76	78
Lake Shore coll 3½s 1998 F-A	62⅝	65
Registered	59	61½
Michigan Cent coll 3½s 1998 F-A	61½	62
Registered	--	60
Spuyten Duyvil & Port Morris		
RR 1st 3½s 1959 J-D	104	--

a Called for redemption, see page 38. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
New York Chicago & St Louis—		
Ref mtge 3⅛s ser E 1980 J-D	91½	93⅛
Ref mtge 3s ser F 1986 A-O	85	86¾
Equipment trusts—		
1½s-1⅝s-1¾s 1948 to 1957	b2.35	2.20%
1⅞s-2⅛s 1948 to 1958	b2.35	2.20%
3s-4s 1948 to 1951	b1.90	1.75%
New York Connecting RR—		
1st mtge 2⅞s ser B 1975 A-O	87	94
New York & Harlem RR—		
1st 3½s 2000 M-N	101⅛	—
4s mtge series A 2043 J-J	—	—
4s mtge series B 2043 J-J	97	99
New York Lack & Western—		
1st & ref 4s series A 1973 M-N	71¼	72½
1st & ref 4½s 1973 series B-M-N	80	81
Division bonds		
See "Del Lack & Western"		
N Y New Haven & Hartford—		
Deb 4s 1957 non-conv M-N	f10	10⅞
Deb 4s July 1 1955 non-conv J-J	f48⅜	—
Deb 4s 1956 non-conv M-N	f48⅜	—
Deb 4s 1947 non-conv M-S	f48½	—
Deb 3½s 1947 non-conv M-S	f46¾	47¾
Deb 3½s 1954 non-conv A-O a	f47	—
Deb 3½s 1956 convertible J-J	f47⅜	—
15-year secured 6s 1940 A-O	f65	66
Conv deb 6s 1948 J-J	f52⅜	—
1st & ref 4½s 1967 J-D	f49⅝	—
1st & ref M 4s ser A 2007 J-J	62½	62⅝
Gen M inc conv 4½s A 2022 May	f33	33½
Equipment trusts—		
2s-2½s 1948 to 1962	b2.75	2.45%
2¾s-3s 1949 to 1963	b2.75	2.45%
Har Rv & Port Ches 4s '54 M-N	100	101¼
New York Ontario & Western—		
Ref 1st gold 4s June 1992 M-S	f8⅛	8⅜
Gen mtge gold 4s 1955 J-D	f3¼	4
Registered	f—	5
New York Phila & Norfolk—		
Stock trust ctfs 4s 1948 J-D	100	100½
N Y Putnam 1st 4s gold 1993 A-O	60½	64
N Y Short Line 4s 1957 F-A	105	108
N Y & Stamford 4s 1958 M-N	90	94
New York Susq & Western—		
1st refunding 5s 1937 J-J	f32½	34
2d mtge 4½s 1937 F-A	f—	31⅜
Gen mtge 5s gold 1940 F-A	f12⅛	16¾
Terminal 1st gold 5s 1943 M-N	f74	78
Registered	f72	—
N Y Westchester & Boston Ry—		
1st mtge gold 4½s 1946 gtd J-J	f9⅞	10½
Norfolk & Southern Ry Co.—		
Gen mtge conv inc 5s 2014 A-O	f53	54¾
Norfolk Term 1st gtd 4s 1961 M-N	105	—
Norfolk & Western Ry—		
1st cons 4s 1996 A-O	127½	128¼
Norristown & Maine 1st 4s 1952 M-S	105	—
North Pennsylvania RR—		
Gen gold 3.3s 1953 J-J	99½	101
Northern Central 5s 1974 A M-S	105	116
Gen & ref 4½s A gtd 1974 M-S	91	128
Northern Pacific—		
Prior lien gold 4s Jan 1997 Q-J	101⅛	101⅝
Registered	96	98
Gen lien gold 3s Jan 2047 Q-F	62	62½
Registered	—	63½
Ref & impvt 4½s 2047 ser A J-J	87	88¼
Ref & impvt 5s 2047 ser C J-J	92	95
Ref & impvt 5s 2047 ser D J-J	92	93¼
Coll trust 4½s 1975 M-S	100	100¼
Equipment trusts—		
1¾s-2s-2½s 1948 to 1956	b2.25	2.00%
Northwestern Terminal RR—		
1st income Jan 1977 Apr	f47	49
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967 M-S	98	101
Ogdensburg & Lake Champlain—		
1st gtd gold 4s 1948 J-J	f10	11
Ohio & Little Kanawha 5s '50 M-S	99	—
Okla City-Ada-Atoka 6s 1954 J-J	f47	50
Old Colony RR 4s 1938 J-J	f29	30
1st mtge 5½s 1944 series A F-A	f29	30
1st mtge 5s 1945 series B J-D	f29	30
1st mtge 4½s 1950 series C J-J	f29	30
Oregon-Washington RR & Nav—		
Ref mtge 3s ser A 1960 A-O	103½	103¾
Called bonds (April 1, 1948)	101½	—
Oswego & Syracuse (see D L & W)		
Paducah & Illinois RR—		
1st 4½s 1955 J-J	103	—
Paterson Extension 5s 1950 J-D	f33	37
Pennsylvania Company—		
Gtd tr ctfs 4s ser E 1952 M-N	106	107
Secured serial notes—		
1.20% 1949 A-O	b1.90 less	¼
1.30% 1950 A-O	b2.25 less	¾
1.40% 1951 A-O	b2.50 less	¾
1.45% 1952 A-O	b2.75 less	¾
1.55% 1953 A-O	b3.00 less	¾
1.65% 1954 A-O	b3.15 less	¾
1.70% 1955 A-O	b3.25 less	¾
1.75% 1956 A-O	b3.35 less	¾
1.85% 1957 A-O	b3.40 less	1½
1.95% 1958 A-O	b3.45 less	1½
2.00% 1959 A-O	b3.50 less	1½
2.05% 1960 A-O	b3.50 less	1½
2.10% 1961 A-O	b3.50 less	1½
2.15% 1962 A-O	b3.50 less	1½

Bonds—	Bid	Ask
Pennsylvania Co (Continued)—		
Secured serial notes—		
2.20% 1963 A-O	b3.50 less	1½
2.25% 1964 A-O	b3.50 less	1½
2.15% 1965 A-O	b3.50 less	1½
2.15% 1966 A-O	b3.50 less	1½
Penn & N Y Canal & RR—		
Cons 1st extended 5s 1949 A-O	79½	81
Cons 1st extended 4½s 1949 A-O	74½	75½
Cons extended 4s 1949 A-O	68	70
Pennsylvania RR—		
Cons mtge 4s gold 1948 M-N	100¼	103
4s stamped 1948 M-N	100¼	—
Cons mtge 4½s gold 1960 F-A	112¾	113¼
General gold 4½s 1965 J-D	101	101½
General gold 5s Dec 1 1968 J-D	106	109
Gen mtge 4¼s 1981 ser D A-O	95¼	95¾
Gen mtge 4¼s ser E 1984 J-J	95	95½
Gen mtge 3½s ser F 1985 J-J	78½	81
Conv deb 3¼s 1952 A-O	99	99½
Secured serial bonds—		
4s 1949 J-J	b4.00 less	½
4s 1950 J-J	b4.00 less	½
4s 1951 J-J	b4.00 less	½
4s 1952-1955 J-J	b4.15 less	1½
4s 1956-1958 J-J	b4.25 less	1½
4s 1959-1961 J-J	b4.45 less	1½
4s 1962-1964 J-J	b4.45 less	1½
Equipment trusts—		
1¾s-1⅞s-2s 1948 to 1962	b2.60	2.35%
2⅛s-2¼s-2⅜s 1948 to 1962	b2.60	2.35%
4s 1948 to 1954	b2.25	2.00%
Peoria & Eastern Ry—		
1st cons extended 4s 1960 A-O	f60	65
2d cons income 4s 1990 Apr 1	f20½	22
Peoria & Pekin Union Ry—		
1st gold 5½s 1974 series A F-A	103	105
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980 M-S	100⅜	100½
Equipment trusts		
2s-2⅛s-2¼s 1948 to 1959	b2.30	2.05%
Perkiomen RR ext 3½s 1951 J-J	101	—
Phila & Balt Cent 4s 1951 M-N	99½	100½
Phila Baltimore & Washington—		
General 4s April 1 1960 A-O	103	106
General 5s 1974 series B F-A	f109	116
Gen mtge 4½s 1977 series C J-J	105¼	109½
Phila & Frankfort 1st 4½s '52 F-A	106	—
Phila & Reading Term RR—		
1st sinking fund 3½s 1966 M-S	103¼	—
Serial bonds—		
2% to 2.625% 1948-1951 M-S	100	—
Philippine Ry 1st 4s 1937 J-J	f10⅜	11
Certificates of deposit	f8	11¾
Piedmont & Northern—		
1st 3¾s 1966 J-D	102¼	103
Pitts Bessemer & Lake Erie—		
1st mtge 2½s ser A 1996 J-D	95¼	100¾
Pitts Cin Chic & St Louis Ry Co—		
3½s series E 1949 F-A	102	—
4s series F 1953 J-D	100	110
4s series G 1957 M-N	104¼	106¾
4s series H 1960 F-A	103	—
4½s series I 1963 F-A	109⅜	111⅞
4½s series J 1964 M-N	108½	112
PittsCin Chic & St Louis RR Co—		
Gen M 5s 1970 series A J-D	103⅜	105
Gen M 5s 1975 series B A-O	104¼	104¾
Gen M 3⅜s ser E 1975 A-O	81	—
Pittsburgh & West Virginia Ry—		
1st M 4½s 1958 series A J-D	79⅛	89¾
1st M 4½s 1959 series B A-O	81⅝	84
1st M 4½s 1960 series C A-O	79⅛	84
Pitts Young & Ashtabula—		
1st gen 4s series A 1948 J-D	100	102
1st M 5s 1962 series B F-A	117	—
1st gen 5s 1974 series C J-D	115	—
1st 4½s series D 1977 J-D	118½	—
Port Reading 1st ext 3½s '56 J-J	105	—
Port Richmond Warehouse—		
See Reading Co.		
Portland & Ogdensburg		
1st 4½s 1953 M-N	80	85
Portland & Rumford Falls—		
1st s f 5s 1951 M-N	100	—
Portland (Me) Term gtd 4s 1961 J-J	98	101
Guaranteed 5s 1961 J-J	105	108
Providence Securities 4s 1957 M-N	b8½	14
Providence Terminal 4s 1956 M-S	86	100
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967 A-O	100	102
Reading Belt 1st 4s 1950 M-S	102	—
Reading Company—		
1st & ref M 3½s ser D 1995 M-N	85	—
Port Richmond Warehouse—		
4s Sept 1 1951	103½	—
Richmond & Mecklenberg—		
1st 4s 1948 M-N	99	—
Richmond Term 3¾s 1965 M-S	107	—
Rio Grande Southern 1st g 4s '40 J-J	f⅛	⅜
Rio Grande Western 1st 4s 1939 J-J	112	113
1st coll tr 4s 1949 A-O	f73½	—
Rock Island Ark & Louisiana—		
1st guaranteed 4½s 1934 M-S	f67	67½
Rock Island-Frisco Term Ry—		
1st mtge 4½s 1957 J-J	101	—
Rutland-Canadian RR—		
4s stamped 1949 J-J	f7⅝	8¼

Bonds—	Bid	Ask
Rutland Railroad—		
4½s stamped 1941 J-J	f8	9½
St Clair Mad & St Louis Belt—		
Alton Bridge 1st gold 4s '51 J-J	100	—
St Clair Term RR 5s 1950 M-S	108	—
St Lawrence & Adirondack Ry—		
1st 5s 1996 J-J	74	78
2d gold 6s 1996 A-O	75	84⅛
St Louis-San Francisco Ry—		
Prior lien 4s 1950 series A J-J	f49¾	—
Certificates of deposit	f49¼	—
Prior lien 5s 1950 series B J-J	f53	—
Certificates of deposit	f52½	—
Cons 4½s 1978 series A M-S	f38¾	—
Certificates of deposit stpd	f38¼	—
Cons 6s 1936 series B J-D	f42¼	—
Certificates of deposit	f41¾	—
1st mtge 4s ser A 1997 J-J	80½	80⅝
2nd mtge 4½s ser A 2022 J-J	f53¼	53½
Equipment trusts—		
2¾s 1949 to 1963	b2.70	2.40%
St Louis Southwestern—		
1st gold 4s 1989 M-N	102¼	102¾
2d gold inc 4s Nov 1989 J-J	80	83
Gen & ref 5s series A 1990 J-J	93	94
St Paul & Duluth—		
1st consolidated gold 4s 1968 J-D	106	—
Mortgage 4s Dec 1 1996 J-D	98	100
St Paul & Kansas City Short Line		
1st guaranteed 4½s 1941 F-A	f51	52
St Paul Union Depot—		
1st & ref M 3½s ser B 1971 A-O	101	102
San Francisco Terminal—		
See Southern Pacific Co		
Savannah Union Station—		
1st 4s Apr 1 1952	102	—
Schuylkill & Lehigh—		
1st 4s 1948 M-N	100	—
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989 M-N	127	—
Seaboard Air Line Ry Co—		
1st 4s stamped 1950 A-O	f97	—
Ctfs of dep (stamped)	f97	—
Ctfs of dep (unstamped)	f97	—
Adjusted mtge 5s Oct 1 1949 F-A	f⅛	—
Refunding gold 4s 1959 opt A-O	f43	—
Ctfs of deposit (N. Y. Trust)	f42½	—
Ctfs of dep (Chemical Bank)	f43	—
1st & cons 6s 1945 series A M-S	f60	—
Ctfs of dep (Guaranty Trust)	f59	—
Ctfs of dep (Chemical Bank)	f60	—
5% secured notes 1931—		
Stamped F-A	f48	48⅜
Ctfs of dep (Chemical)	f48	48¾
Equipment trusts—		
1¾s-2s 1948 to 1960	b2.45	2.20%
Seaboard Air Line RR Co—		
1st mtge 4s ser A 1996 J-J	100	100⅜
Gen M 4½s inc ser A 2016 May	63¼	64
Equipment trusts—		
2½s-2⅝s 1948 to 1962	b2.60	2.35%
Seaboard-All Florida Ry—		
6s ser A 1935 actuals	f19½	—
6s ser A 1935 ctfs F-A	f18½	—
Seacoast RR prior lien 5s '48 A-O	100	100½
Shreveport Bridge & Term Co—		
1st 5s 1955 F-A	104	—
Somerset Ry 1st & ref 4s '55 J-J	67	69
1st mtge 4s July 2 1950 J-J	94	—
South & North Alabama—		
Gen cons gtd gold 5s 1963 A-O	121	—
Southern Ill & Mo Bridge Co—		
1st mtge gold 4s 1951 M-N	101	—
Southern Indiana Ry—		
1st mortgage 2¾s 1994 J-J	81	82¾
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977 M-S	93¾	94
40-year 4½s 1969 M-N	90	90½
50-year 4½s 1981 M-N	86¼	86¾
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975 J-D	100⅜	—
Equipment trusts—		
2¼s-2½s 1948 to 1957	b2.30	2.05%
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986 J-J	82	83
1st mtge 2¾s ser F 1996 J-J	77½	78½
1st mtge 2¼s ser G 1961 J-J	91	91¼
Southern Railway—		
1st consolidated gold 5s 1994 J-J	112	113½
Develop & gen mtge g 4s '56 A-O	92	92¾
Develop & gen 6s 1956 A-O	106½	107
Develop & gen 6½s 1956 A-O	109½	112⅞
Equipment trusts—		
1⅞-2s-2½s 1948 to 1958	b2.30	2.10%
Aiken Branch 4s 1998 J-J	83	—
Memphis Div gold 5s 1996 J-J	103¼	—
St Louis Div 1st gold 4s 1951 J-J	103⅛	104
Southern Ry Co in Mississippi—		
1st 5s 1995 J-J	113	—
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	106	—
Spokane International RR—		
Mtge 4½s series A 2013 Apr	50	55
Stephenville Nor & Sou Texas—		
1st mtge gtd g 5s 1940 J-J	f150	—

a Called for redemption, see page 38. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Stony Creek 1st ext 4s 1957 A-O	111	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	53	56
Susquehanna Bloomsburg & Berwick RR 5s 1952 A-O	101	103
Tavares & Gulf RR—		
1st extend 3s 1948 M-S	78	--
Tennessee Ala & Georgia Ry—		
1st 4s 1957 A-O	74	76
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	f115	117
Ref & imp M 2½s ser D 1985 A-O	98¼	99¼
Texas & New Orleans RR Co.—		
3¼s series B 1970 A-O	93½	--
3⅜s series C 1990 A-O	89	90½
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	122	125
2d 5s Dec 1, 2000 Ann Mar	110	--
Gen & ref M 3⅜s ser E 1985 J-J	95	96½
Equipment trusts—		
2¾s 1948 to 1952	b2.00	1.75%
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	100	100½
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	100	102
Toledo & Ohio Central—		
Ref & imp mtg 3¼s ser A '60 J-D	96	98
St Mary's Div 1st 4s 1951 F-A	99	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	96	100
Toledo Terminal 1st 4½s 1957 M-N	105	107½
Transylvania RR 1st 5s 1956 J-J	95	--
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	90½	91
2⅞s debenture 1976 F-A	99	99¼
Equipment trusts—		
1½s-1¾s-2¾s 1948 to 1954	b1.95	1.70%
Union Railroad—		
Equipment trusts—		
1¾s 1948 to 1956	b2.25	2.00%
Union Terminal Co (Dallas)—		
1st mortgage 3¾s 1967 F-A	101	--
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	121	--
1st 4s Sept 1 1948 M-S	100	--
1st 4½s Feb 1 1973 F-A	113	--
General 1st gold 3½s 1951 M-S	101	--
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vandalia RR 4s 1955 series A F-A	102	--
4s series B 1957 M-N	100⅜	--
Vera Cruz & Pacific RR—		
1st mortgage gold 4½s 1934 J-J	f9	10
Vicksburg Shreveport & Pacific		
Refunding & impvt 5s 1973 M-N	102	103½
Virginia & Southwest 5s 2003 J-J	105	109½
1st cons gold 5s 1958 A-O	96	98
Virginian Corp—		
Coll 5% notes ser M 1952 J-J	102	--
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	99⅛	99¾
Wabash Railroad Co—		
Gen Mtge 4s inc A 1981 Apr	74⅞	78
Gen mtge 4½s inc B 1991 Apr	75⅛	77
3¼s series B 1971 F-A	93½	95
Wabash Railway Co—		
Equipment trusts —		
2⅛s 1948 to 1952	b2.05	1.85%
Warren RR (see D L & W)		
Washington Co Ry 1st gold gtd		
3½s Jan 1954 J-J	67½	69½
Washington & Franklin Ry—		
1st extended 4¼s 1954 J-J	100	--
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	--	100
West Shore 1st 4s 2361 J-J	61⅝	61⅞
Registered	59½	62
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	86½	87½
Western Maryland 4s 1952 A-O	98⅛	98⅜
Equipment trusts—		
1½s-1¾s 1948 to 1956	b2.30	2.00%
2s-2⅛s 1948 to 1952	b2.00	1.75%
Western Pacific RR Corp—		
1st mtge 5s 1946 series A M-S	f130	--
Gen mtg 4½s inc ser A 2014 May	100	100½
Western Ry of Ala 4½s 1958 A-O	102	--
Wheeling & Lake Erie RR—		
1st consolidated gold 4s 1949 M-S	103	--
Gen & ref M 2¾s ser A 1992 M-S	--	99¾
Equipment trusts—		
1⅝s-1⅞s 1948 to 1957	b2.20	2.00%
2½s-2¾s 1948 to 1954	b2.10	1.90%
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f17½	--
Wichita Union Terminal Ry—		
Serial bonds—		
2⅞s 1961 M-N	100	--
Wilkes-Barre & Eastern—		
1st guaranteed 5s 1942 J-D	f1¼	2
Wilmington & Nor 4½s 1977 J-D	125	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	110	115
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-N	106	--
Wisconsin Central Ry—		
1st general gold 4s 1949 J-J	f71½	72¼
Certificates of deposit	fk71	Jan 22
1st & refunding 4s 1959 A-O	f29½	30½
Sup & Dul Div 4s 1936 M-N	f30½	31¾
Certificates of deposit	fk30	Feb 25
Marshfield & Southeastern Div		
1st 4s 1951 M-N	86	--
Minneapolis Terminal purchase		
money 3½s 1950 J-J	100	--
Worcester & Conn Eastern Ry—		
4½s 1943 (unstamped)	f__	--
4½s 1943 (stamped)	f3	5

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
Common	100	33	38
$5 preferred	100	66	72
Alabama Great Southern com	50	79⅝	81
6% partic preferred	50	96	99
Alabama Tennessee & Northern	*	27	31
Alabama & Vicksburg gtd	100	100	104
Albany & Vermont gtd	100	52	58
Alleghany Corp common	1	2⅞	3
5½% preferred ser A	100	39⅜	39¾
2½% prior conv preferred	*	72	74½
Alleghany & Western 6% gtd	100	86	92
Atchison Top & Santa Fe Ry—			
Common	100	88½	89½
5% non-cum preferred	100	97	97½
Atlanta & West Point	100	25	35
Atlantic Coast Line Co of Conn	50	52	54¾
Atlantic Coast Line RR	*	44¾	45
Augusta & Savannah gtd	100	68	74
Avon Geneseo & Mt Morris gtd	100	10	--
Baltimore & Cumberland gtd	50	75	--
Baltimore & Ohio common	100	10¾	11
4% non-cumulative preferred	100	16⅞	17
Bamberger RR	*	17	22
Bangor & Aroostook common	50	14½	15
5% conv preferred	100	62½	65
Beech Creek (gtd N Y C)	50	30⅛	32
Belgian National Rys Co—			
Amer shares partic preferred		41½	43½
Boston & Albany (gtd N Y C)	100	117	122
Boston & Maine RR—			
Common stamped	100	3½	3¾
7% prior preferred	100	36	39
6% non-cum preferred	100	2½	--
Stamped		3½	6
5% class A 1st preferred	100	5¾	10
Stamped		6½	8
8% class B 1st preferred	100	6	--
Stamped		7½	9
7% class C 1st preferred	100	5	--
Stamped		7	8½
10% class D 1st preferred	100	5	--
Stamped		8½	11¼
4½% class E 1st preferred	100	2	--
Stamped		4	--
Boston & Providence gtd	100	38	42
Boston RR Holding 4% pfd	100	65	70
Camden & Burlington Co gtd	25	27	30
Canada Southern gtd	100	40	41
Canadian Pacific	25	10¼	10⅜
Carolina Clinchfield & Ohio gtd	100	102½	104
Catawissa RR—			
5% 1st preferred gtd	50	44	48
5% 2nd preferred gtd	50	44	48
Central of New Jersey	100	8¾	9
Chattahoochee & Gulf gtd	100	30	--
Chesapeake & Ohio Ry Co com	25	41¾	42
3½% conv preferred	100	88	91
Chestnut Hill gtd	50	65	70
Chicago Burlington & Quincy	100	96	100
Chicago & Eastern Illinois com	*	4⅝	4¾
Class A	40	8⅝	8¾
Chicago Great Western com	50	6¼	6½
5% preferred	50	13⅞	14
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	8½	8¾
Stock trust ctfs for B com	*	4⅞	5
Chic Milw St Paul & Pac—			
Common vtc	*	8	8⅛
5% partic preferred A vtc	100	34	34⅜
Old common		2c	6c
Old preferred		2c	8c
Chicago & North Western—			
Common	*	15¾	15⅞
5% series A pfd	100	35½	36
Chicago R I & Pacific common	100	3c	7c
7% preferred	100	8c	15c
6% preferred	100	8c	15c
Common	*	28⅜	28¾
Series A conv preferred	100	50¼	50¾
Chicago South Shore & South			
Bend RR	12½	8⅜	9⅜
Cincinnati Inter-Terminal—			
Preferred gtd	100	103	--
Cinc New Orl & Texas Pacific—			
Common	20	84	87
Preferred	100	110	115
Clearfield & Mahoning gtd	50	50	53
Cleve Cinc Chicago & St Louis—			
Common gtd	100	160	180
5% non-cum preferred gtd	100	82	85
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	73	74½
Special gtd betterment stock	50	44	45½
Colorado & Southern com	100	12	12½
4% 1st non-cum preferred	100	13½	14
4% 2d non-cum preferred	100	12	12½

Stocks—	Par	Bid	Ask
Consol Rys of Cuba 6% pfd	100	20½	21¼
Cuba RR 6% non-cum pfd	100	26¾	27⅞
Dayton & Michigan common gtd	50	35	38
8% preferred gtd	50	88	92
Delaware & Bound Brook gtd	25	42	46
Delaware & Hudson Co	100	40¼	41
Delaware Lack & Western	50	8½	8¾
Delaware (gtd Penn)	25	37	41
Denver & Rio Grand Western RR—			
Escrow ctfs for common	100	18⅛	18¼
Escrow ctfs for preferred	100	40¼	40⅝
Denver Rio Gr West 6% pfd	100	2c	10c
Detroit Hillside and South-			
western gtd	100	58	60
Detroit & Mackinac Ry com	100	11½	15
5% non-cum preferred	100	23	28
Detroit Manufacturers gtd	100	83	90
Dover & Rockaway gtd	100	50	--
East Mahanoy gtd	50	53	--
East Pennsylvania gtd	50	66	70
Elmira & Williamsport com gtd	50	39	42
Preferred gtd	50	58	64
Erie RR—			
Common	*	9½	9⅝
5% preferred A	100	51½	52
Erie & Kalamazoo gtd	50	50	54
Erie & Pittsburgh (gtd Pa RR)	50	63	66
European & North Amer gtd	100	108	--
Fort Dodge Des Moines &			
Southern vtc	10	2	2½
Fort St Union Depot gtd	100	80	--
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	83	87
Genesee & Wyoming	100	150	--
Georgia RR & Banking Co gtd	100	158	163
Georgia Southern & Fla com	100	25	--
2d preferred	100	50	--
Goshen & Deckertown gtd	10	8	9
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	13	13¼
Preferred capital stock	*	37¾	38
Green Bay & Western	100	74	78
Gulf Mobile & Ohio common	*	15⅝	18½
$5 preferred	*	49	49⅝
Illinois Central common	100	28½	28⅞
Non-cum 6% conv pfd ser A	100	67½	69½
Leased lines 4%	100	95¾	97
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	9½	10
Internat'l Rys (Cent Am) com	*	11	11½
5% preferred	100	101	102½
Joliet & Chicago gtd	100	140	148
Kalamazoo Allegan & Grand			
Rapids RR	100	88	92
Kansas City Southern com	*	25½	26
4% non-cum preferred	100	48	50¼
Kansas Oklahoma & Gulf Ry pfd	A	85	--
Lake Superior & Ishpeming	20	27	30
Lehigh Valley	50	4¾	5
Lexington Union Station—			
4% preferred gtd	100	102	--
Little Miami original gtd	50	92	95
Special gtd betterment stock	50	42	45
Little Schuyl Nav RR & Coal gtd	50	43	47
Louisiana & Mo River pfd gtd	100	140	--
Louisiana & Northwest	*	½	1
Louisville Henderson & St Louis			
5% non-cum preferred	100	105	115
Louisville & Nashville	50	40	40¾
Lykens Valley RR & Coal gtd	20	15	--
Mahoning Coal RR common	50	450	530
5% pfd (gtd N Y Central)	50	50	--
Maine Central common	100	6	7
5% preferred	100	31	32½
6% prior preferred	100	65	70
Massawippi Valley gtd	100	80	--
Michigan Central gtd	100	900	--
Mill Creek & Mine Hill			
Navigation & RR	25	53	56
Mine Hill & Schuyl Hav gtd	50	43	46
Minneapolis & St Louis	*	13	13¼
Minneapolis St Paul & Sault			
Ste Marie RR	*	11⅛	11⅜
Mississippi Central	100	14½	17
Missouri-Kansas-Texas RR com	*	4¼	4½
7% preferred series A	100	14¾	15⅛
Missouri Pacific RR Co—			
Common	100	½	⅞
5% preferred	100	3¼	3¾
Mobile & Birmingham—			
4% non-cum preferred gtd	100	70	75
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	8	9
Morris & Essex Extension gtd	100	70	--
Mt Carbon & Pt Carbon gtd	50	52	--
Muskogee Co	10	12	12¾
Nashville & Decatur—			
Original (gtd L & N)	25	45	50
Unstamped (gtd L & N)	25	45	48
Nashville Chatt & St Louis	100	20½	21
New London Northern gtd	100	118	123
New Orleans Texas & Mexico	100	98	104
New York Central RR	*	12⅞	13
N Y Chicago & St Louis com	100	41	42
6% preferred series A	100	124	129
N Y & Harlem common gtd	50	220	235
10% non-cum preferred gtd	50	100	--
N Y New Haven & Hartford—			
Old common		3c	7c
New common wi		7	7½
Old 7% conv preferred	100	10c	30c
5% preferred series A	100	23	23¼
N Y Ontario & Western	100	⅛	¼

*No par value. p Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div.

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Bid	Ask
Norfolk Southern common *	x13¼	14¼
Roper Realisation 1	7	10
Norfolk & Western Ry com 25	55½	56¼
Adjustment preferred 25	26⅛	26½
North Carolina (gtd Sou RR) 100	175	--
North Pennsylvania gtd 50	91½	93
Northern Central (gtd Pa RR) 50	83	84
Northern Pacific Ry 100	18¾	18⅞
Northern RR of N H gtd 100	115	--
Norwich & Worcester pfd gtd 100	127	132
Old Colony (gtd N Y N H & H) 100	10c	20c
Ontario & Quebec gtd 100	115	--
Passaic & Delaware Exten gtd 100	60	--
Paterson & Hudson River gtd 50	78	81
Pennsylvania RR 50	16¾	16⅞
Pennroad Corp 1	6	6⅛
Peoria & Bureau Valley gtd 100	114	--
Peoria & Eastern 100	10⅛	11
Pere Marquette Ry common 100	22	--
5% preferred 100	90	--
5% prior preferred 100	106	--
Phila Germ & Norris gtd 50	132	137
Phila & Trenton (gtd Pa RR) 100	240	250
Piedmont & Northern 100	68	73
Pittsburgh Bessemer & Lake Erie Common gtd 50	38	41
6% preferred gtd 50	80	85
Pitts Cinc Chic & St Louis gtd 100	97	103
Pittsburgh Fort Wayne & Chicago com gtd 100	142	148
7% preferred (gtd Pa RR) 100	158¼	161
Pittsburgh & Lake Erie 50	60¾	61⅝
Pittsburgh & West Virginia 100	15½	16¼
Pitts Youngstown & Ashtabula 7% non-cum preferred 100	140	146
Pittsfield & North Adams gtd 100	72	77
Providence & Worcester gtd 100	140	--
Railroad Securities Co— 4% Ill Cent stock ctf 1952 1,000	26¼	27¼
Reading Co common 50	17	17½
4% non-cum 1st preferred 50	35½	37
4% non-cum 2d preferred 50	30½	33
Richmond Fredericksburg & Potomac RR— Dividend obligations 100	175	185
Voting common 100	186	--
6% guaranteed 100	180	--
7% guaranteed 100	190	--
Roch & Genesee Valley RR gtd 100	80	82
Rutland RR 7% preferred 100	⅛	½
Rutland & Whitehall gtd 100	70	75
St Louis-San Francisco Ry com 100	1c	5c
6% non-cum preferred 100	10c	18c
Common vtc *	9⅜	9½
5% pfd ser A vtc 100	37½	38
St. Louis Southwestern Ry— Common 100	83	87
5% non-cum preferred 100	63½	64¾
Saratoga & Schenectady gtd 100	103	109
Savannah & Atlanta Ry 5% pfd 100	70	75
Schuylkill Valley Nav & RR gtd 50	53	--
Seaboard Air Line common *	2c	5c
4-2% non-cum preferred 100	⅛	⅛
Seaboard Air Line RR Co— Common vtc *	14⅝	14¾
5% preferred series A 100	44	46
Sharon (gtd Erie) 50	48	51
Southern Pacific Co *	47⅛	47¼
Southern Ry common *	36¼	36½
5% non-cum preferred 100	58½	61
Mob & Ohio stock tr ctfs gtd 100	70	72
South-Western (Georgia) gtd 100	41	45
Spokane International Ry— Escrow receipts *	19	22
Stony Brook gtd 100	105	--
Sussex (gtd D L & W) 50	12	--
Tennessee Ala & Georgia 5	3¼	3¾
Tennessee Central Ry common *	2	3
7% convertible preferred 100	16	22
Texas & Pacific Ry 100	48	49
Troy & Gr'bush (gtd N Y Cent) 50	57	--
Union Pacific common 100	157½	159¾
4% non-cum preferred 100	98¼	99½
United N J RR & Canal gtd 100	245½	247¾
Vermont & Mass gtd 100	125	--
Vicksburg Shreveport & Pacific Ry Co common gtd 100	87	89½
5% non-cum preferred gtd 100	90	92
Virginian Ry common 25	36	37
6% preferred 25	31⅜	31¾
Wabash Ry Co— 4½% preferred 100	61	64
Ware River gtd 100	96	100
Warren RR (guar D L & W) 50	35	--
Waterloo Cedar Falls and Northern RR *	9½	--
West Jersey & Seashore gtd 50	57	60
Western Maryland Ry common 100	8½	9
7% 1st preferred 100	145	150
4% non-cum 2d preferred 100	25½	26¼
Western Pacific RR Co— Common *	29	30
Preferred series A 100	67⅞	69⅜
Western Pacific RR Corp— Common 100	⅛	¼
6% non-cum preferred 100	2¾	3¼
Western Ry of Alabama 100	58	63
Wheeling & Lake Erie Ry com 100	87	93
4% prior lien 100	100	--
5½% convertible preferred 100	a100	--
Wisconsin Central Ry common 100	¼	⅝
4% preferred 100	3¼	4

*No par value. ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Par	Bid	Ask
Aetna Casualty & Surety Co	10	80	83
Aetna Ins (Hartford)	10	42¾	44¾
Aetna Life (Hartford)	10	43½	45½
Agricultural (Watert'n)	25	57	60
Allemania Fire (Pgh)	10	25	26½
Alliance Life (Peoria Ill)	1	3	--
Amer Alliance (N Y)	10	19	20¼
Amer Automobile (St Louis)	4	36¾	39¼
American Casualty— (Reading Pa)	5	10¼	10¾
American Equitable Assurance Co of N Y	5	14¾	16¼
Amer Fidel & Casualty	5	10⅝	11⅛
Amer Fire (Wash'ton)	100	160	--
Amer Home Fire (N Y)	10	--	11
Amer Insur (Newark)	2½	16	17¼
Amer Reinsur (N Y)	10	27	29
Amer Reserve (N Y)	10	18¼	19¼
Amer States (Indpls)— Class A	10	32	--
Preferred		24	25
Amer Surety (N Y)	25	53¾	56¼
Amicable (Waco Texas)	10	--	--
Automobile Ins (Hartf)	10	30	33
Baltimore Amer (Balt)	2½	6⅜	6¾
Bankers National Life	10	31	--
Bankers & Shipp (N Y)	25	70	73
Boston (Boston)	10	66½	69½
Buffalo Insurance	100	300	--
Camden Fire (Camden)	5	18⅜	19¼
Carolina (Wilmington N C)	10	29	--
Central Surety & Ins Corp (Kansas City)	20	75	--
City of New York (NY)	10	16	--
City Title Insurance	5	7	10¼
Colonial Life (Jersey City)	100	98	103
Columbian National Life (Boston)	100	215	230
Commonwealth Life (Louisville Ky)	10	--	--
Conn Genl Life (Hartf)	10	67½	70½
Continental Amer Life (Wilmington Del)	10	43	46
Continental Assurance (Chicago Ill)	10	70	73
Continental Casualty (Hammond Ind)	10	49¼	51¼
Continental Ins (N Y)	10	49	49½
Eagle Fire (Newark)	1.55	1⅜	1⅝
Employers Casualty (Dallas Texas)	10	--	--
Employers Group Assn. *		26	28
Employers Reins (K C)	10	68	70
Excelsior (N Y)	5	8	--
Excess Insur (N Y)	5	7½	--
Federal Ins (Jer City)	10	48	52
Fidelity & Dep (Balt)	20	145	150
Fidelity-Phenix (N Y)	10	53	54¼
Fidelity Union Life (Dallas Texas)	10	--	--
Fire Assoc of Phila	10	46½	47
Fireman's (Wash'ton)	20	31	--
Firemans Fund (S F)	10	89½	92½
Firemens Ins (Newark)	5	12	13
Franklin Fire (Phila)	5	18½	20
General Reinsurance	10	21½	23½
Georgia Home	10	23	--
Germantown Fire	20	36½	38
Gibraltar Fire & Mar	10	16	--
Glens Falls Insurance (Glens Falls, N Y)	5	40½	42½
Globe & Republic	5	7½	8½
Globe & Rutgers Fire	15	17	21
5% 2d preferred	15	73	78
5% junior pfd	15	--	--
Great Amer Indemnity (New York)	2	13	14½
Great Amer Ins (N Y)	5	27⅝	27⅞
Great National Life (Dallas Texas)	10	--	--
Great Southern Life (Houston Texas)	10	--	--
Gulf Insurance (Dallas Texas)	10	32	34
Halifax Insurance	10	11¾	12¼
Hanover Fire (N Y)	10	26¼	28
Hartford Fire (Hartf)	10	102	105½
Hartford Steam Boiler (Hartford)	10	31	33
Home (New York)	5	24¾	26½
Home Indemnity (NY)	3	19	--
Homestead Fire (Balt)	10	13	--
Insurance Co of North America (Phila)	10	92½	95½
Jefferson Standard Life (Greensboro N C)	10	27	28
Jersey Ins Co of N Y	20	33	36
Kansas City Fire & Marine	10	18¾	19½
Life & Casualty (Nashville Tenn)	3	17	18
Lincoln Nat'l Life (Fort Wayne Ind)	10	55	56½
Maryland Casualty	1	11¾	12¾
$2.10 prior pfd	10	44	46
$1.05 conv pfd	5	20¼	21¼
Mass Bonding & Insur (Boston)	5	26¼	28¼
Merchants Fire Assur (New York)	5	25¼	27¼
Merchants & Mfrs of New York	4	5¼	6
Michigan Life (Detroit)	50	53½	--
Missouri State Life (St Louis)		9	9¾
Monumental Life (Balt Md)	10	40	42½
Natl Casualty (Detroit)	10	25¼	27¼
National Fire (Hartf)	10	43	45½
National Liberty (N Y)	2	6¼	7
Natl Union (Wash)	10	15	19
Natl Union Fire (Pitts)	5	32	34
New Amsterdam Casualty (Baltimore)	2	25¼	27¼
New Brunswick Fire (New Brunsw'k N J)	10	19½	--
New Hampshire Fire (Manchester N H)	10	42½	45½
New World Life	10	10½	--
New York Fire Insur	5	11½	13
Northeastern (Hartf)	5	5⅞	6⅞
North River Ins (N Y)	2½	21½	23¼
Northern Ins Co (NY)	12½	72	76
Northwestern Fire & Marine Ins (Minn)	10	21	22½
Northwestern Nat'l Ins (Milwaukee)	25	120	124
Nor'western Nat'l Life (Minneapolis Minn)	7½	19	20
Ohio Casualty (Hamilton Ohio)	5	38½	--
Old Line Life (Milwaukee Wis)	10	19½	21½
Ohio State Life (Columbus, Ohio)	10	--	--
Pacific Fire (N Y)	25	98	103
Pacific Indemnity	10	47½	50½
Pan-Amer Life (N O)	10	34	--
Peerless Casualty (Keene N H)	5	12¾	13½
Philadelphia Life Ins	10	7	7¾
Phila Natl Ins (Phila)	10	10¾	11
Phoenix Ins (Hartford)	10	81½	84½
Preferred Accident (New York)	5	4⅛	4⅜
Providence-Washington (Providence)	10	31	33
Reinsur Corp (N Y)	2	4¾	5½
Reliance Insur (Phila)	10	17	18
Reliance Life (Pittsburgh)	50	90	--
Republic Ins (Dallas)	10	27	29
Revere (Paul) Fire	10	19	--
Rhode Island Insurance (Providence)	6	2	2½
Rochester American (Rochester)	10	26	28
St Paul Fire & Marine	12½	69	72
Seaboard Fire and Marine (N Y)	10	9¼	11
Seaboard Surety (N Y)	10	45	47½
Security Ins (N Hav)	10	24	26
Southland Life (Dallas, Texas)	*	--	--
Southwestern Life (Dallas, Texas)	10	--	--
Springfield Fire & Mar (Springfield, Mass)	10	40	42
Standard Accident (Detroit, Mich)	10	27	29
Sun Life Assur (Can)	100	330	350
Tennessee Odin (Knoxville Tenn)	*	8¾	9½
Travelers (Hartford)	100	495	510
Trinity Universal Life (Dallas Texas)	10	--	--
United Fidelity Life (Dallas, Texas)	10	--	--
U S Casualty conv pfd	2	10	10½
U S Fidelity & Guaranty (Baltimore)	2	44¼	46½
U S Fire (New York)	4	47	50
U S Guarantee Co	10	64½	67½
Universal Insur (N J)	8	19	21
Universal Life & Accident (Texas)	10	--	--
West Coast Life (S F)	5	13½	--
Westch'ter Fire (N Y)	2½	30¾	32¾
Wisconsin Natl Life	10	15	17

*No par value. n Nominal. t New stock. x Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Adriatic Electric 7s 1952	A-O	f25	--
Alabama Power Co—			
1st mortgage 3½s 1972	J-J	105¾	--
1st mtge 3¼s 1977	A-O	--	100.766
Albia Light & Railway			
1st 4s extended 1956	J-J	70	--
American & Foreign Power Co—			
Debenture gold 5s 2030	M-S	96	96½
Amer Fuel & Power 7s 1934	J-J	f--	140
Amer Gas & Pwr deb 3-5s 1953	F-A	82	83
Secured deb 3.6-6s 1953	F-A	85½	87
American Telephone & Teleg—			
2¾s debentures 1970	J-D	94	96
2¾s debentures 1980	F-A	93⅝	93½
2¾s debentures 1975	A-O	95⅝	95⅞
2⅝s debentures 1986	J-J	90⅛	90⅜
2¾s conv debs 1961	J-D	103½	103¾
2¾s debentures 1982	A-O	93⅛	93⅜
2⅝s debentures 1987	J-D	96½	96⅞
2¾s conv debs 1957	J-D	108⅛	109⅜
Androscoggin Water Power—			
4s-5s-5½s 1955	F-A	‡1120	1150
Appalachian Electric Power—			
1st mtge 3¼s 1970	J-D	104¼	105
1st mtge 3⅛s 1977	J-D	102¼	103
Appalachian Power 6s 2024	J-J	a110	--
Ardmore St Ry—See Phila Co			
Arizona Edison Co—			
1st mtge 3½s 1974	M-S	101	103
Arkansas Power & Light—			
1st mtge 3½s 1974	A-O	99½	100½
1st mtge 2⅞s 1977	J-J	95	95¾
Ashtabula Water Works 5s 1958	A-O	104½	105½
Associated Electric 4½s 1953	J-J	94	94½
5s Jan 1, 1961	J-J	96¼	97
Associated General Utilities—			
See Investing Companies			
Associated Public Service—			
S f income 3-5s 1951	J-J	f23	--
Associated Telephone Co Ltd—			
1st mtge 3⅛s ser D 1977	M-N	--	101.86
Associated Telp & Telg Co—			
Deb 5½s 1955 series A	M-N	95	96½
Atlanta Gas Light Co—			
1st mtge 3s 1963	M-S	--	101
Atlantic City Electric—			
Gen mtge 3¼s 1964	J-J	104½	105
Atlantic County Water (N J)—			
1st 5s series A 1958	M-S	104	105½
Baltimore Transit Co—			
Deb 4s series A 1975	J-J	f58	59
Deb 5s series A 1975	J-J	f69½	70
Bell Telephone of Canada—			
1st mtge 5s 1960 series C	M-N	109⅜	111
1st mtge 3s ser E 1977	M-S	78	80
Bell Telep Co of Pennsylvania—			
1st & ref 5s 1960 series C	A-O	120¾	--
Bellows Falls Hydro-Elec Corp—			
1st mtge 5s 1958	A-O	103	104
Bergen Turnpike 5s 1951	J-J	105	--
Birmingham Electric Co—			
1st mtge 3s 1974	F-A	98½	99
Blackstone Valley Gas & Elec—			
1st mtge & coll tr 3s 1973	M-N	102	103½
Boston Edison Co.—			
1st mtge 2¾s 1970	J-D	99½	100⅛
Bridgeport (Conn) Gas Light—			
1st 4s 1952	J-J	104	--
Bklyn Union Elev 5s 1950	F-A	102¼	--
Brooklyn Union Gas Co—			
Gen mtge 3½s 1969	M-S	96¼	97½
Gen mtge 2⅞s 1976	J-J	91¼	92
Buffalo Niagara Electric—			
1st mtge 2¾s 1975	M-N	97⅞	99
Buffalo Traction—			
See International Ry			
Burlington (Vt) G L 5s 1955	J-J	116	--
California Electric Power—			
1st mtge 3s 1976	J-D	--	102
California-Oregon Power—			
1st mtge 3½s 1974	M-N	--	100
California-Pacific Utilities—			
1st mtge 3¼s ser B 1971	F-A	--	103
California Water Service			
1st mtge 3¼s ser C 1975	M-N	101¼	103
Calumet & South Chicago Ry—			
1st 5s (35% prin pd) 1927	F-A	f70¼	--
Canadian Light & Power—			
1st s f 5s 1949	J-J	86½	--
Cape & Vine'd El 4s A '65	J-J	a103	--
Capital Transit Co—			
1st & ref mtge 4s 1964	J-D	89	91
Central Illinois Elec & Gas Co—			
1st mtge 3s 1975	F-A	--	97¾

Bonds—		Bid	Ask
Cent Illinois Light 3½s '66	A-O	129½	--
Central Illinois Public Service—			
1st mtge 3⅜s series A 1971	A-O	103½	104½
1st mtge 3⅜s ser B 1977	M-S	103½	--
Central Indiana Gas Co—			
1st mtge 2⅞s 1971	M-N	--	100
Central Maine Power—			
1st & gen M 3½s ser J '68	J-D	105	--
1st & gen M 3½s ser L '70	A-O	106¾	--
1st & gen M 3½s ser M 1972	M-S	107¼	--
1st & gen M 2¾s ser N 1976	M-N	94	95
1st & gen M 3¼s ser P 1977	M-N	101½	--
Central Mexico Light & Power—			
1st s f 6s 1950 ($875 par)	J-J	92	--
Central N Y Power Corp—			
Gen mtge 3s 1974	A-O	99⅛	102
Central Power & Light Co—			
1st mtge 3⅛s series A 1973	M-N	98¾	99½
1st mtge 3¼s series B 1977	A-O	--	101.93
Central Public Utility Corp—			
Inc 5½s 1952	F-A	f15½	16½
Central States Electric Corp—			
5s (20% redeemed) 1948	J-J	f81	83½
5½s (20% redeemed) 1954	M-S	f82	84⅜
Cent Vermont Public Serv Corp—			
1st mtge 2¾s ser D 1975	F-A	--	95¼
Charleston Cons Ry Gas & Elec—			
Consol gold 5s 1999	M-S	123	--
Chicago Aurora & Elgin RR—			
1st & ref 6s 1951	J-J	f16	17½
Chicago City & Connecting Ry—			
Coll tr s f gold 5s Jan 1 1927	A-O	f22½	23¼
Stubs		f10	10¾
Chicago City Ry—			
1st 5s 1927 actuals (15% paid)		f77¾	--
Stubs		f23	23½
1st 5s ctfs 1927	F-A	f77¾	--
Stubs (when delivered)		f23	23½
Chicago North Shore & Milw RR—			
1st mtge gold 5s 1936	J-J	f42	--
1st & ref 6s 1955 ser A	J-J	f34½	--
1st & ref 5½s 1956	A-O	f32	--
Chicago Railways Co—			
1st 5s 1927 stpd as to 25% pt red and pay Feb 1 1944	F-A	f83	--
Certificates of deposit		f81	--
Cons M 5s ser A Feb 1927	A-O	f35	36
Series B Feb 1927	J-D	f½	¼
Purchase money 5s 1927		f18	20
Chicago Rapid Transit Co—			
1st & ref 6½s 1944	J-J	f26½	27¼
1st & ref 6s 1953 ser A	J-J	f26½	27¼
Chicago & West Towns Rys—			
1st cum inc 5s 1947	J-J	f81	84
Cincinnati Gas & Electric—			
1st mtge 2¾s 1975	A-O	98½	99¾
Cities Service Co—			
Ref deb 5s Jan 1 1966	M-S	104½	104¾
Deb gold 5s 1958	A-O	104¼	104¾
Deb gold 5s 1963	M-N	102¾	103¾
Debenture 5s 1969	M-S	106⅛	106¾
Debenture 3s 1977	J-J	79½	79⅞
Citizens Independent Telephone—			
1st 4¼s series A 1961	J-J	102	--
Citizens Utilities Co—			
Income notes 3s Dec 1955	F-A	f88	89
1st mtge & coll tr 3½s 1972	M-S	--	94
City & Sub Ry—See Wash Ry & El			
Cleveland Electric Illum—			
1st mtge 3s 1970	J-J	104	104⅛
1st mtge 3s 1982	J-D	104	104⅛
Colorado Util Corp 6s 1938	M-S	f62	--
Columbia Gas & Electric Corp—			
3⅛s debentures 1971	M-S	98¾	99½
Columbus & Sou Ohio Electric—			
1st mtge 3¼s 1970	M-S	106¼	--
Commonwealth Edison Co—			
1st mtge 3s ser L 1977	F-A	102⅝	103
Community Telephone Co—			
Deb cum inc 5s Jan 1949	May	f90	--
Conestoga Trac 1st 4s 1950	J-J	100	--
Connecticut Light & Power—			
1st & ref M 3s ser I 1974	M-S	102¾	--
1st & ref M 3s ser K 1980	A-O	103	--
Connecticut Power—			
1st & Coll trust 5s 1956	J-J	115	--
1st & gen 3¼s ser C 1975	M-N	100	103
1st & ref 3s 1982	M-N	--	--
Connecticut Ry & Light—			
1st & ref 4½s 1951	J-J	103½	--
Connecticut River Power—			
1st mtge 3¾s ser A 1961	F-A	106¾	--
Consolidated Edison Co of N Y—			
1st & ref M 2¾s ser A 1982	M-S	96	96½
1st & ref M 2⅝s ser B 1977	A-O	94¼	95⅛
1st & ref M 2¾s ser C 1972	J-D	97¼	98
1st & ref M 3s ser D 1972	M-N	102	103
Consolidated Gas of Baltimore—			
Gen g 4½s Apr 1954	A-O	112½	--

Bonds—		Bid	Ask
Consol Gas Elec Lt & P (Balt)—			
1st ref 3s ser P 1969	J-D	103	104¾
1st ref M 2¾s ser Q 1976	J-J	98	100
1st ref M 2¾s ser R 1981	A-O	98	99½
2½s conv debs 1962	M-N	104¼	104½
Consumers Power Co—			
1st mtge 2⅞s 1975	M-S	99⅝	99⅞
1st mtge 2⅞s 1977	M-S	99¼	--
County Gas Co. (N J)—			
1st 5s Jan 1952	A-O	100	--
Danbury & Bethel Gas & Electric Light 5s 1943		--	--
Dallas Power & Light—			
1st mtge 3½s 1967	F-A	106½	--
Dayton Power & Light—			
1st mtge 2¾s 1975	A-O	96	100
1st mtge 3s 1978	J-J	102	--
Delaware Power & Light Co—			
1st mtge & coll tr 3s 1973	A-O	102⅜	103½
1st mtge & Col tr 3⅛s 1977	J-D	104	105
Des Moines Ry—			
1st income 5s Jan 1955	A-O	f56	58
Detroit Edison—			
Gen & ref M 3½s ser G '66	M-S	108½	108¾
Gen & ref M 3s ser H 1970	J-D	102½	104
Gen & ref M 2¾s ser I 1982	M-S	97⅛	97½
Detroit International Bridge			
1st mtge s f 6½s 1952	F-A	f40	43
Certificates of deposit		f40	43
S f deb g 7s 1952	F-A	f4	5
Certificates of deposit		f4	5
Duquesne Light—See Phila Co			
Duquesne Trac—See Phila Co			
Eastern Gas & Fuel Assoc—			
1st mtge & coll tr 3½s 1965	J-J	100¼	101½
Eastern L P & Pow 4s A 1965	J-J	86	--
Easton Consol El 5s 1949	M-N	100	--
Edison Electric Illuminating—			
1st cons 5s 1995	J-J	141	156½
Eliz Plainf & Cent J } See Eliz & Raritan Riv } Public Serv Eliz & Trenton RR } Corp			
Elmira Water, Light & RR—			
1st & con g 5s 1956	M-S	110	--
El Paso Electric Co—			
1st mtge 2¾s 1976	A-O	94	--
Empire District Electric Co—			
1st mtge 3½s 1969	M-S	102	103
Ercole Marelli Electric Mfg Co—			
6½s with Nov 1 1940 coupon 1953		f24½	35
6½s ex Nov 1 1947 coupon 1953		f15	--
Erie Co Electric 6s 1959	J-J	137	--
Fall River Electric Light—			
1st 3½s series A 1968	M-N	105	--
Fed'l Pwr & Lt 6s Nov 1 1965	M-N	f63	--
Federal St & Pleasant Valley Pass Ry 5s May 1 1942	J-J	f73	77
Florida Power Corp—			
1st mtge 3⅜s 1974	J-J	104¼	105
Florida Power & Light & Co—			
1st mtge 3½s 1974	J-J	104¾	105½
1st mtge 3s 1977	J-J	98½	99½
3¼s s f debs 1972	J-J	97	99
Fort Pitt Traction—See Phila Co			
Fullerton-Portsmouth Bridge—			
2d cum s f inc 4½s Jan '70 Mar		f99	102
Gary Railways Co—			
1st cum income 5s Jan 1 1993	M-S	f98	--
Gas & Electric Co of Bergen Co—			
Cons 5s 1949	J-D	102	--
Gen 5s Nov 1 1954	M-N	118	--
Gatineau Power Co—			
1st mtge 3s series C 1970	J-D	94	95
1st 3¼s series D 1970	J-D	77½	79½
2¾s s f debs 1961	J-D	89	--
Georgia Power Co—			
1st mtge 3⅜s 1977	J-D	102¼	--
Georgetown Gas Lt 1st 5s '61	F-A	118	121
Granite City Generating—			
1st coll 5s 1963	A-O	97	99
Green Mountain Power Corp—			
1st & ref M 3¾s 1963	J-D	100	104¾
Serial notes—			
4¼s 1953 maturity	J-D	--	102¼
Gulf Power 1st 3⅛s 1971	M-S	98	--
Gulf States Utilities Co—			
1st mtge 2⅝s 1976	M-N	94⅛	95
Hackensack Water Co—			
1st mtge 2⅝s 1976	M-S	95	96
Hamilton Gas Corp—			
4s series B 1953	M-S	96	99

‡$1,150 face amount. a Called for redemption, see page 38. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Harrisburg Gas Co—			
1st mtge 2⅝s 1971	M-N	97	—
Hartford Electric Light—			
Deb 3¼s 1971	M-S	100	103
Havana Electric Ry—			
1st extended 5s 1970	F-A	f52	—
Deb extended 5½s 1970	M-S	f6¾	7¾
Houston Light & Power—			
1st mtge 2⅞s 1974	M-N	100¼	101
Hudson Co Gas 1st 5s 1949	M-N	105¼	105¾
Hydro Elec Power Commission			
(Ontario) 4¾s 1970	J-J	117	—
3¼s 1953	F-A	93	95
Illinois Bell Telephone Co—			
1st mtge 2¾s ser A 1981	J-J	96¾	97⅛
Illinois Power Co—			
1st mtge 2⅞s 1976	M-S	95½	96½
S f debs 2¾s 1966	M-S	95½	—
1st mtge 3⅛s 1978	F-A	—	100.485
Indiana Assoc Telegraph—			
1st mtge 3s 1975	M-N	96¼	—
Indiana Gas & Water Co—			
1st mtge 3⅛s 1970	M-S	98	—
Indianapolis Power & Light—			
1st mtge 3⅛s 1970	M-N	103⅜	103¾
Indianapolis Ry 5s 1967	J-J	78	82
Inland Gas—			
Sinking fund deb 7s 1938	F-A	f—	176
International Hydro-Elec System—			
Conv deb 6s 1944	A-O	62⅛	62¾
International Power Sec Corp—			
All issues 5% redeemed			
6½s series C 1955			
December 1940 coupon on		f19¼	25
December 1941 ex-coupon		f19¼	21
7s series E 1957			
August 1940 coupon on		f19¼	23
August 1941 ex-coupon		19¼	21¾
7s series F 1952			
July 1940 coupon on		f19¼	23
July 1941 ex-coupon		f19¼	22
International Railway (Buffalo)—			
Ref & imp 3-5s 1962	M-N	f23	25
Buff Traction 1st 5s 1948	J-D	—	98
Interstate Bridge Co—			
1st extended 4s 1965	M-N	97	—
Interstate Power 1st 5s 1957	J-J	98¾	99⅜
Deb gold 6s 1952	J-J	55	59
Interstate Rys 4s 1943	F-A	f13½	—
Investors Telephone 3s 1961	J-J	92	94
Iowa Electric Co—			
1st 4s ser A 1961	J-J	101	—
Iowa-Illinois Gas & Elec Co—			
1st mtge 2¾s 1977	M-S	96¼	—
Iowa-Illinois Telephone Co—			
1st coll 3-5½s ser C 1949	A-O	—	97
Iowa Power & Light Co—			
1st mtge 3¼s 1973	F-A	105	107
1st mtge 3s 1978	F-A	—	100.99
Iowa Public Service Co—			
1st mtge 2¾s 1976	J-D	93½	94½
Isarco Hydro Electric 7s 1952	M-N		
With Nov 1 1940 coupon		f15	—
Ex Nov 1 1947 coupon		f24½	28½
Italian Superpower Corp—			
See Investing Companies			
Jacksonville (Fla) Gas—			
1st mtge 4s 1969	J-D	100½	—
James River Bridge System—			
1st 2-6s 1967	J-J	127½	130
Jersey Central Pow & Lt Corp—			
1st mtge 2⅞s 1976	M-S	96½	97½
Jer City Hob & Pat—See F S Corp			
Johnst'n Trac 4s A Dec 31 1962	M-S	57	62
Cons mtge 3s B Dec 31 1962	Mar	f36	—
Joplin W W 1st 5s 1957	M-S	105	105½
Kansas City Power & Light—			
1st mtge 2¾s 1976	J-D	98¾	—
Kansas City Public Service—			
1st ref 4s series C 1957	J-J	93	—
Kansas Electric Power—			
1st mtge 3½s series A 1966	J-D	104⅞	—
Kansas-Neb Natural Gas—			
1st mtge 3⅜s 1965	A-O	100½	—
Kansas Power & Light Co—			
1st mortgage 3½s 1969	J-J	108⅜	109¼
Kentucky Electric Power—			
6s (stmp 50% paid) 1960	J-J	50	—
Kentucky Fuel Gas Corp—			
1st 6½s 1942	J-D	f15	17
Kentucky-Ohio Gas Co—			
Ctfs indebt 2s 1958	J-D	f36	—
Kentucky Utilities Co—			
1st mtge 3s ser A 1977	M-N	97	98
Kings County Elec Lt & Power—			
Purch money 6s g 1997	A-O	168	171⅞
Kokomo Water Works—			
1st 5s ser A 1958	J-D	104¾	105½
Lackawanna & Wyoming Val RR			
1st 5s 1951	F-A	f31	—
Debenture 6s 1948	F-A	f3	—
Laclede Gas Light Co—			
1st mtge 3½s 1965	F-A	94½	95½
Lake Superior District Power—			
1st mtge 3s ser A 1975	A-O	98½	—
Lehigh Valley Transit—			
Ref & impt g 5s 1960	J-D	98	101
Lewiston Gas Lt 3½s C 1956	A-O	103	—
Lombard Electric 7s ser A 1952	J-D	25	—
Long Beach Gas 1st 5s 1956	J-D	93	96
Louisiana Pwr & Light Co—			
1st mtge 3s 1974	A-O	99½	100½

Bonds—		Bid	Ask
Louisville Gas & Elec Co (Ky)—			
1st & ref mtge 3⅛s 1966	M-S	107	—
Louisville Ltg 5s 1953	A-O	111	—
Louisville Ry—			
General 5s 1950	J-A	104¾	—
Luzerne Co (Pa) Gas & Elec—			
1st mtge 3¼s 1966	J-J	100	102½
Madison Gas & Electric Co—			
1st mtge 2½s 1976	J-J	92	93½
Maine Public Service Co—			
1st mtge & coll tr 2⅞s 1975	A-O	—	94
Manchester Terminal—			
1st income 3-6s 1957 w s	A-O	f68	—
2d income 4s 1963 w s	Ann O	f—	9¼
Maritime Electric 4½s 1956	A-O	87½	—
Gen s f 5½s 1956	A-O	87	—
Market Street El Pass Ry—			
1st guar 4s 1955	M-N	102	—
Memphis Street Ry—			
1st mtge serial 4s 1948-65	A-O	81	—
Meridionale Electric Co.—			
7s series A 1957	A-O	f26½	—
Metropolitan Edison Co—			
1st mtge 2⅞s 1974	M-N	100	100¾
1st mtge 3s 1977	M-S	—	101.39
Metro Water Sewer—See Pgn bds			
Metropolitan West Side "L"—			
1st gold 4s 1938	F-A	f36⅛	36¾
Stubs		f7⅞	8¼
Extended gold 4s 1938	J-J	f36½	37
Mexican Electric Light—			
5s extended Feb 1950	J-J	65	73
Mexican Light & Power Co—			
Extended 5s 1950	F-A	70	75
Michigan Consolidated Gas—			
1st mtge 3½s 1969	M-S	104¾	105⅛
1st mtge 2⅞s 1969	M-S	96¼	97¼
Michigan Gas & Electric Co—			
1st mtge 2⅞s ser A 1976	J-D	92	95
Middlesex Elec Light & Power—			
1st 5s 1955	J-J	114	—
Middlesex & Somerset Traction—			
1st 5s 1950	J-J	104	—
Midland Utilities deb 6s 1938	M-S	f350	—
Milford Water Co 5s 1949		—	—
Milwaukee Gas Light Co—			
1st mtge 4½s 1967	M-S	103⅛	104¾
Minneapolis Gas Light Co—			
1st mtge 4s 1950	J-D	102¼	103¼
Minnesota Power & Light Co—			
1st mtge 3⅛s 1975	M-S	100½	101¾
Mississippi Power Co—			
1st 3½s 1971	M-S	97	—
1st mtge 2⅞s 1977	F-A	—	101
Mississippi Power & Light—			
1st mtge 3½s 1974	M-S	98	101½
1st mtge 2⅞s 1977	J-D	94⅛	—
Missouri Power & Light—			
1st mtge 2¾s 1976	J-J	94½	95½
Missouri Telephone			
4¼s series C 1961	M-S	103	—
Monmouth Cons Water 5s 1956	J-D	100¾	101½
Monongahela Light & Power Co—			
1st mortgage 5s 1949	J-D	104	—
Monongahela Power Co—			
1st mtge 3s 1975	F-A	99¾	100½
1st mtge 3s 1977	M-S	99½	100½
Monongahela Valley Water—			
1st mtge 5½s 1950 ser A	J-J	100	—
Montana-Dakota Utilities—			
1st mtge 3s 1965	A-O	96	—
Montana Power—			
1st mtge 2⅞s 1975	A-O	94½	95½
Montreal Isl Power 5½s 1957	M-N	a—	—
Montreal Lt Ht & Pwr Consol—			
Convertible notes 3s 1949	J-J	85	—
Montreal Tramways—			
Gen s f 5s A 1955	A-O	96	98
Gen s f 4½s ser A 1955	A-O	—	98
Mountain States Power Co—			
1st mtge 3s 1975	J-J	93	94
Mountain States Tel & Tel—			
40-year 2⅝ debs 1986	M-N	90¾	92
Muncie Water Works 5s 1965	M-N	105	—
Narragansett Electric Co—			
1st mtge 3s ser A 1974	M-S	102	103
Newark Cons Gas cons 5s 1948	J-D	102¼	—
New England Electric System—			
3s debentures 1967	J-D	95	—
3¼s debentures 1977	J-D	—	98½
New England Power—			
3¼s series A 1961	M-N	106	108
New England Tel & Tel—			
1st 5s 1952 series A	J-D	104	104½
1st 4½s 1961 series B	M-N	117¼	118
3s debentures 1982	A-O	100¼	101⅛
N J Power & Light—			
1st mtge 3s 1974	M-S	101⅝	102
New Orleans Pub Service Co—			
1st mtge 3⅛s 1974	J-J	101	101¾
Newport & Fall River St Ry—			
Consolidated 4½s 1954	J-J	103	—
New Rochelle Wat 5½s A 1951	M-N	101	—
1st 5s series B 1951	M-N	98	100
New York Power & Light Corp—			
1st mtge 2¾s 1975	M-S	97⅝	98
N Y & Richmond Gas Co—			
1st mortgage 4¼s 1966	F-A	101	103
N Y State Elec & Gas Corp—			
1st mtge 2¾s 1977	J-J	—	99

Bonds—		Bid	Ask
New York Steam Corp—			
1st mortgage 3½s gtd 1963	J-J	106⅜	106¾
New York Telephone Co—			
Ref mtge 2¾s ser D 1982	J-J	96¼	96¾
Ref mtge 3⅛s ser E 1978	F-A	104⅛	104½
New York Water Service Corp—			
1st mortgage 5s 1951 ser A	M-N	99	100
N Y & Westchester Lighting—			
General 4s 2004	J-J	102¾	103½
Niagara Falls Power—			
1st & refunding 3½s 1966	M-S	108	—
North Penn Gas Co—			
1st mtge & lien 5½s 1957	M-N	102	103
North Shore Gas Co. of Illinois—			
1st mtge 4¼s series A 1961	J-D	100	—
Northeastern Water Co—			
5% s f coll trust 1968	J-J	—	100
Northern Indiana Pub Service—			
1st mtge 3⅛s series C 1973	F-A	101	102
Northern Natural Gas Co—			
Serial debentures —			
1⅝s 1954	M-N	—	98
2⅛s 1964	M-N	—	98
2½s 1960	M-N	—	98
Northern Penna Power Co—			
1st mtge 2¾s 1975	J-J	93½	95½
Northern States Power (Minn)—			
1st mtge 2¾s 1974	F-A	95	98
1st mtge 2¾s 1975	A-O	97⅛	97⅜
Northern States Power (Wis)—			
1st mtge 2⅝s 1977	A-O	94	101
Northwestern Elevated (Chic)—			
1st mtge 5s 1941	M-S	f44½	45¼
Stubs		f9½	10
Northwestern Penna Gas—			
1st cum inc 5s 1953 (w-s)	A-O	f35	—
Northwestern Pub Serv Co—			
1st mtge 3s 1973	A-O	98	—
Ohio Edison Co—			
1st mtge 3s 1974	M-S	99¾	100½
1st mtge 2¾s 1975	A-O	95	95¾
Ohio Power Co—			
Deb g 6s 2024	J-D	115½	—
1st mtge 3¼s 1968	A-O	105⅜	105¾
1st mtge 3s 1971	A-O	101½	102½
Ohio Public Service Co—			
1st mtge 2¾s 1976	J-D	94¾	95½
1st mtge 3⅛s 1978	J-J	—	100¾
Serial notes			
1.30% to 3% 1949-56		—	95
Ohio Valley Water 5s 1954	J-J	115	—
Oklahoma Gas & Electric—			
1st mtge 2¾s 1975	F-A	95	95½
Oklahoma Natural Gas—			
1st mtge 2⅞s 1961	A-O	98	—
Oregon Elec Ry 3s 1958	M-N	90¾	—
Ottawa Light Heat & Power—			
Ref & coll tr 4s 1957	A-O	82	—
Pacific Electric Ry—			
Refunding 5s 1961	M-S	100	103
Pacific Gas & Electric Co—			
1st & ref M 3½s ser I 1966	J-D	106¾	108⅜
1st & ref M 3s ser J 1970	J-D	101¼	101¾
1st & ref M 3s ser K 1971	J-D	101½	102
1st & ref M 3s ser L 1974	J-D	101¼	101¾
1st & ref M 3s ser M 1979	J-D	101	101¾
1st & ref M 3s ser N 1977	J-D	101¼	107½
1st & ref M 2¾s ser P 1981	J-D	94½	95⅝
1st & ref M 2⅞s ser Q 1980	J-D	97⅛	98⅛
Pacific Power & Light Co—			
1st mtge 3¼s 1977	J-J	97¼	98¼
Pacific Telephone & Telegraph—			
2¾s debentures 1985	J-D	93½	94¼
2⅞s debentures 1986	A-O	95½	96¾
3⅛s debentures 1987	A-O	101¼	101⅞
Panhandle Eastern Pipe Line—			
Serial debentures			
1.25% due May 1, 1949		b1.75 less	⅜
1.35% due May 1, 1950		b2.00 less	½
1.40% due May 1 1951		b2.20 less	½
1.50% due May 1 1952		b2.40 less	½
1.60% due May 1 1953		b2.60 less	⅝
1.70% due May 1 1954		b2.70 less	⅝
1.80% due May 1 1955		b2.50 less	¾
1.90% due May 1 1956		b2.85 less	¾
2.25% due May 1 1957		b2.90 less	1
2.25% due May 1 1958		b2.95 less	1
2.25% due May 1 1959		b3.00 less	1
2.25% due May 1 1960		b3.00 less	1
2.25% due May 1 1961		b3.00 less	1
2.50% due May 1 1962		b3.00 less	1
2.50% due May 1 1963		b3.05 less	1
2.50% due May 1 1964		b3.05 less	1
2.50% due May 1 1965		b3.05 less	1
2.50% due May 1 1966		b3.05 less	1
2.50% due May 1 1967		b3.05 less	1
2.50% due May 1 1968		b3.10 less	1
2.50% due May 1 1969		b3.10 less	1
2.50% due May 1 1970		b3.10 less	1
2.50% due May 1 1971		b3.10 less	1
Paterson & Passaic Gas & Elec—			
consol gold 5s 1949	M-S	102	—
Pennsylvania Electric Co—			
1st mtge 3⅛s 1972	J-J	105	105¾
1st mtge 3⅛s 1973	M-S	104	—
1st mtge 2¾s 1976	J-D	94	—
Pennsylvania Gas & Elec Corp—			
Deb gold 6s 1976 ser A	M-S	97	99
Pennsylvania Power Co			
1st mtge 2⅞s 1975	M-N	96	—
Pennsylvania Power & Light Co—			
1st mtge 3s 1975	A-O	99½	99⅝
3s s f debs 1965	A-O	98	99

a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975 J-J	97	98
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964 J-D	104¼	107
Ref. mtge & coll tr 3¼s '70 J-J	103⅞	104⅞
Peoria Service Co—		
1st s f 5s w w 1954 J-D	82	88
Philadelphia Company—		
4½s coll tr s f 1961 J-J	106⅜	106½
Coll trust serial notes—		
2⅝s July 1 1948	100	--
2⅝s July 1 1949	100¾	--
2⅝s July 1 1950	100¾	--
2⅝s July 1 1951	100¾	--
Ardmore Street 5s 1958 A-O	f54	--
Duquesne Light Co—		
1st mtge 2¾s 1977 F-A	98⅝	99⅜
Duquesne Trac 1st 5s 1930 J-J	f55	--
Fort Pitt Traction 5s 1935	f54	--
Pittsburgh Rys 5s 1953 A-O	97	--
2d Ave Tr 1st 5s 1934 J-D	f64	--
Southern Traction 5s 1950 A-O	f56	--
United Trac 5s 1997 J-J	f36	--
West End Trac con 5s 1938 J-J	f64	--
Philadelphia Electric Co.—		
1st & ref mtge 2¾s 1971 J-D	98¼	100¼
1st & ref 2¾s 1967 M-N	99⅜	99⅞
1st & ref 2¾s 1974 M-N	97¾	98¼
1st & ref M 2¾s 1981 J-D	--	101¾
1st & ref M 2⅞s 1978 F-A	99¼	99½
Philadelphia Electric Power Co—		
1st mtge 2⅝s 1975 J-J	94½	--
Phila Transportation Co—		
Consol mtge 3-6s 2039 J-J	67½	68½
1st & ref mtge 3¾s ser B '70 J-D	82	87
Piedmont Hydro-Electric Co—		
6½s October 1940 coupon 1960	f24½	27
6½s ex-Oct 1 1947 coupon 1960	f15	--
Pittsburgh Canonsburg & Washington Ry 5s 1937	f--	45
Pittsburgh Rys—See Phila Co		
Pittsburgh Trac 1st 5s 1927 A-O	f55	70
Portland Elec Pow 6s 1950 M-S	f146	148
Portland (Ore) Gas & Coke—		
1st mtge 3½s 1976 J-J	90	94
Portland General Electric Co—		
1st mtge 3⅛s 1975 J-J	93½	95
1st mtge 3½s 1977 M-N	100	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	98½	100
1st mtge & coll tr 3⅛s 1978 J-J	101½	102½
Potomac Electric Power Co—		
1st mtge 3¼s 1966 J-J	105¼	106
1st mtge 3¼s 1977 F-A	106½	--
1st mtge 3s 1983 J-J	100¾	--
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	97	--
3s conv debs 1962 J-D	107	108
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	101	--
Conv debs 2¾s 1962 M-N	99¾	--
1st mtge 3⅛s ser G 1977 M-N	101¼	--
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	103¼	104
1st mtge 2¾s ser B 1977 J-D	--	101.915
1st mtge 3¼s ser C 1978 J-J	--	102.915
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	95¾	96¾
Public Service Co of Pa—		
1st lien & coll 5½s 1953 J-D	95	--
Pub Serv Coordinated Transport		
1st & ref 4s 1990 J-J	100	103
1st & ref 5s 1990 J-J	117	--
1st & ref 5¾s 1990 J-J	119	--
1st & ref 6s 1990 J-J	122	--
Public Service Corp of N J—		
True cert 6% perpet M-N	143	144¼
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950 J-D	104	--
Elizabeth & Raritan River Ry—		
General 5s 1954 M-N	104	--
Elizabeth & Trent 5s 1962 A-O	120	--
J C Hob & Pat 4s 1949 M-N	101	--
So Jersey Gas El & Trac—		
Guar 5s March 1 1953 M-S	111½	--
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968 J-J	105½	--
1st & ref mtge 3s 1972 M-N	103½	104¼
1st & ref 5s 2037 J-J	141	--
1st & ref 8s 2037 J-D	210	225
Puget Sound Power & Light—		
1st mtge 4¼s 1972 J-D	105	106
Quebec Power—		
1st mtge & coll tr 3s ser E '62 M-S	78	80
Queensboro Gas & El 5s 1952 J-J	110	--
Conv g deb 5½s ser A 1952 A-O	97	100
Rensselaer Water 5s 1952	99	--
Republic Service Corp—		
1st coll trust 5s A 1951 J-D	95	--
Richmond (Ind) W W Corp—		
1st mtge 5s 1957 M-N	105	105½
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D M-S	--	--
Gen 3¾s series H 1967 M-S	106	--
Gen mtge 3½s ser I 1967 M-S	106	--
Gen mtge 3¼s ser J 1969 M-S	104⅞	108½
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	88	--
Rochester Transit Corp—		
S f 4½s inc A notes 1958 M-S	89	94
S f 4½s inc B notes 1958 M-S	88	93
Safe Harbor Water Pow Corp—		
1st mtge 3s 1981 M-N	99	100½
Saguenay Power Co, Ltd—		
1st mtge 3s ser A 1971 M-S	96	97⅛
St. Clair County (Ill) Gas & El—		
1st cons 5s 1959 M-S	117	--
St Joseph Light & Power Co—		
1st mtge 2¾s 1976 A-O	--	99
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	107	--
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977 M-N	f99	--
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B M-S	113⅞	116⅛
Scranton-Spg Brook Water Serv—		
1st mtge 2⅝s 1976 M-S	95	96
Scranton Trans ser A 5s 1959 A-O	100	--
4s series B 1959 A-O	100	--
Income 3s Apr 1 1959 M-N	f48	50
Seattle Gas 1st mtge 3⅝s 1976 J-J	--	94¼
Second Ave Traction—		
See Philadelphia Co		
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	82	83½
1st & coll 3½s ser J 1970 F-A	82	83½
1st & coll 3s series L 1961 M-S	81	83
1st & coll 3s series N 1971 M-N	78⅜	--
Sioux City Gas & Electric Co—		
1st mtge & coll tr 2¾s 1975 J-D	94	95
South Bay Consolidated Water—		
1st refunding 5s 1950 M-N	96	97½
South Carolina Elec & Gas Co—		
1st mtge 3⅝s 1973 J-J	104½	105½
South Carolina Power Co—		
1st & ref mtge 3s 1975 J-J	95	--
1st & ref mtge 3s 1977 M-N	--	103
South Jersey Gas Co 4⅛s 1977 A-O	99½	101½
South Jer G E & T—		
See Pub Service Corp		
Southeastern Corp—		
5s debenture 1964 J-D	87	90
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	100	100½
2⅝s debentures 1985 F-A	94	94¼
2⅞s debentures 1987 J-J	95⅝	101¼
Southern California Edison—		
1st & ref mortgage 3s 1965 M-S	102½	103
1st & ref mtg 3⅛s ser A 1973 J-J	104¼	104¾
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	103⅞	104⅛
1st mtge 2⅞s 1977 J-J	--	98½
Southern California Water Co—		
1st mtge 2⅞s 1977 M-N	--	98¾
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971 J-J	97½	98½
1st mortgage 3s 1977 M-S	--	107½
Southern G & E (Fla) 5s 1953 J-J	86½	89
Southern New England Telephone—		
1st 5s 1948 J-D	102½	--
Southern Traction—See Phila Co		
Southwest Nat Gas inc 6s 1966 A-O	--	98
Southwestern Bell Telephone—		
40-year 2¾s debs 1985 A-O	95⅛	96
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970 F-A	101½	104
Spokane Gas & Fuel—		
1st & ref 3s extd 1974 F-A	--	80
Steubenville Wellsburg & Weirton Ry 5s partic certificates A-O	f--	--
Syracuse Lighting 5s gold 1951 J-D	109	110
Tampa Electric Co—		
1st mtge 2⅝s 1976 F-A	93½	94½
1st mtge 3s 1978 J-J	100½	101
Telephone Bond & Share Co—		
Debenture 5s 1958 J-D	96	98
Tennessee Gas & Transmission—		
1st M pipe line 2¾s 1966 A-O	96	--
1st M pipe line 3s 1967 M-S	97	--
Terni Hydro-Electric—		
6½s with Aug 1 1940 coupon 1953	f24½	26¼
6½s ex Aug 1 1947 coupon 1953	f15	--
Texas Electric Service Co—		
1st mtge 2¾s 1975 M-S	96¾	97½
1st mtge 2⅞s 1977 A-O	--	101.51
Texas Gas Utilities Co—		
1st 2-6s 1951 M-S	f29	31
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	96¾	97½
1st mtge 3s 1977 A-O	100¼	101
Third Avenue Ry (New York)—		
1st ref g 4s 1960 J-J	74½	77
Adj inc g 5s Jan 1 1960 A-O	49¼	50
Toledo Edison Co—		
1st mtge 2¾s 1977 A-O	97½	99½
Traction Terminal Corp 5s 1957 J-J	92	--
Trenton Gas & Elec g 5s 1949 M-S	102	--
Twin City Rapid Transit Co—		
4s coll trust 1964 A-O	91½	93½
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971 M-N	107¾	--
1st mtge & coll tr 2¾s 1975 A-O	96½	--
Union Elevated RR (Chicago)—		
1st 5s 1945 A-O	f44¼	45⅛
Stubs	f9⅝	10
Union Gas Co of Canada—		
1st 4½s 1950 J-D	83¼	--
Union Passenger Railway—		
1st 4s Mar 31 1961 A-O	95	--
2d ext 4s Mar 31 1960 A-O	95	--
Union Traction 4s 1952 J-J	104	--
United Cities Utilities Co—		
1% fixed 4% cont interest due April 1 1969	60	68
Coll sf 4s April 1964	82	87
United Elec Co of N J 4s 1949 J-D	103⅛	103½
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A	104	--
Gen ref mtge 4s Jan 1951 ser B	100	--
United Electric Service Co—		
7s with Dec 1 1940 coupon 1956	f24½	--
7s ex Dec 1 1947 coupon 1956	f15	--
United Rys Cos 4% ctfs 1949 J-J	100	--
United Railways of Havana—		
Equip 7½s Feb 15 1936 F-A	f--	57
United Securities Co Ltd—		
Coll s f 3s series A 1952 M-N	--	99
Coll s f 3s series B 1952 M-N	85	--
United Traction (Albany)—		
Income 4s series C 1983	60	--
United Trac (Pgh)—See Phila Co		
United Transit Co—		
4s s f debs 1960 M-N	94	99
Upper Peninsula Power Co—		
1st mtge 3¼s 1977 M-N	--	100½
Utah Power & Light Co—		
1st mtge 2¾s 1976 M-N	93	94½
Utica G & E ref & ext 5s 1957 J-J	116½	118½
Utica & Mohawk Valley Ry—		
1st 4½s 1941 M-S	f48	51
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975 M-S	97¾	98½
Washington & Canonsburg 5s 1932	f--	35
Washington Elec Street Ry 5s 1927	f--	35
Washington Gas & Electric Co—		
6s 1960 (double stamped) F-A	f32½	34
Washington Gas Lt 5s 1960 M-N	119	--
Washington Water Power Co—		
1st mortgage 3½s 1964 J-D	105¾	106½
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982 J-J	f74	76½
Waukesha Gas & Electric Co—		
1st 5s 1959 J-J	120	--
West End Traction—See Phila Co		
West Liberty & Sub 5s 1938	f53½	57
West Penn Elec deb 5s 2030 A-O	--	107
West Penn Power—		
1st mtge 3½s series I 1966 J-J	108½	111½
1st mtge 3s series K 1970 M-S	102	--
1st mtge 3s ser L 1974 M-N	102	--
West Penn Traction 1st 5s 1960 J-D	118½	--
West Philadelphia Pass Ry—		
1st extended 3½s 1956 A-O	90	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	101	--
Westchester Lighting Co—		
1st 5s stamped gtd 1950 J-D	108	109
Gen mtge 3½s gtd 1967 J-J	106¾	107⅛
Westchester Service Corp—		
1st cum inc 4s 1953 A-O	f12½	15
Western Light & Telephone Co—		
1st mtge 3s ser A 1975 J-J	100	103
Western Union Telegraph—		
Fdg R E mtge 4½s g 1950 M-N	97⅛	98
25-year gold 5s 1951 J-D	94	95
30-year 5s Mar 1 1960 M-S	87	87½
Wisconsin Electric Power—		
1st mtge 2⅝s 1976 J-D	94⅛	95¼
Wisconsin Gas & Electric—		
1st mortgage 3⅛s 1966 A-O	103½	--
Wisconsin Michigan Power Co—		
1st mortgage 3¾s 1961 J-J	104¾	--
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	102¾	103¾
Wisconsin Public Service Corp—		
1st mortgage 3¼s 1971 J-J	103	104¼
1st mtge 3s 1977 M-N	--	100¾
Wolverine Power Corp		
Adjustment 3-4½s 1979 J-D	50	54
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971 A-O	f143	--
Yonkers Elec Light & Power Co—		
2⅝s debentures 1976 J-J	91¼	95
York Haven Water & Power—		
1st 5s 1951 J-D	108	--

a Called for redemption, see page 38. b Basis. e Ex income coupon. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-interest.

PUBLIC UTILITY STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

PUBLIC UTILITY STOCKS	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	92	93
Allegheny Traction—See Phila Co			
Allied Gas Co	10	10½	12
Altoona & Logan Valley Elec Ry	*	10	12
Amer Cable & Radio Corp	1	3⅞	4
American & Foreign Power com	*	2	2⅛
$7 preferred	*	73¾	74
$7 2d preferred series A	*	7¼	7½
$6 preferred	*	63½	64½
American Gas & Electric com	10	33½	33⅞
4¾% preferred	100	110½	111½
American Gas & Power Co	1	7	8
Warrants		4¼	5
American Light & Traction	25	15¾	16
6% preferred	25	32	32¼
American Power & Light common	*	6⅝	6¾
$6 preferred	*	83¼	84
$5 preferred	*	73¼	73⅞
American States Utility common	1	6⅛	6⅝
5½% preferred	25	20½	21½
American Superpower Corp com	10c	1i	¾
Preferred $6 series	*	43¾	44½
Amer Telephone & Telegraph	100	149⅞	150
Amer Utilities Service Corp	20	19	21
American Water Works Co	5	7⅜	7½
American Water Works & Elec.—			
1st pfd (stubs)		2	2⅜
Appalachian Electric Power—			
4½% preferred	100	102	103½
4.50% series with s f	100	104½	106
Arizona Edison common	5	13½	15
$5 preferred	*	93	--
Arizona Power Co 5% pfd	100	85	90
Arkansas Missouri Power	3	13	13¾
Arkansas Natural Gas common	*	4⅝	4⅞
Class A non-voting common	*	4¾	4⅞
6% preferred	10	10¾	10⅞
Arkansas-Okla Gas Co common	1	9	10
6% non-cum preferred	100	85	--
Arkansas Power & Light $7 pfd	*	112	113
$6 preferred	*	109	111
Arkansas Western Gas	5	15	--
Associated Gas & Electric Co—			
$4 preference		--	3/8
$5 preference		--	3/8
$5.50 preference		--	3/8
$6 preference		--	3/8
$6 50 preference		--	3/8
$7 preference		--	3/8
$5 preferred		--	3/8
$5.50 preferred		--	3/8
$6 preferred		--	3/8
$6.50 preferred		--	3/8
Associated General Utilities—			
See Investing Companies			
Assoc Telep Co Ltd 4½% pfd	20	19	20
5% preferred 1947 series	20	--	--
Assoc Telep & Teleg $6 pfd	*	56	58
$7 1st preferred	100	65	68
$4 preferred	*	14	18
Class A	*	6½	7½
Atlanta Gas Light common	10	16⅜	17½
4½% preferred	100	102	104
Atlantic City Electric common	10	16¾	17¾
4% preferred	100	93	96
Atlantic Greyhound Corp—			
4% preferred	100	90	95
Baltimore & Annapolis RR Units		11	--
Baltimore Transit Co com	*	2.60	3.50
5% 1st preferred	100	17	--
Bangor Hydro Electric common	15	24½	25½
7% preferred	100	158	161
Barcelona Trac Light & Pwr ord	*	2½	--
Bell Telephone (Canada)	100	129¾	130
Canadian Price		r164	168
Beverly Gas & Electric Co	25	37	42
Biddeford & Saco Water	100	85	--
Birmingham Electric Co—			
Common	*	12	12¾
4.20% preferred	100	89	91
Birmingham Gas common	2	11	--
$5.50 prior preferred	50	65	69
Birmingham Water Works—			
6% preferred	100	108	112
Black Hills Power & Light com	1	16¼	17
4.20% preferred	100	80	85
Blackstone Val G & E $6 pfd	100	115	--
Boston Edison Co	25	37½	38¼
Boston Elevated Ry—			
Unstamped	100	57¾	60
Stamped	100	19	20
Brazilian Tr Lt & Pow ord	*	13⅝	13¾
Bridgeport Gas Light	*	21	23
Bridgeport Hydraulic Co	10	37	39
British Columbia Power Corp—			
Class A	*	20	21½
Class B	*	1⅞	2⅛
Brockton Edison Co	25	32	36
Brockton Gas Light Co	25	12¾	14¾
Brooklyn Manhattan Transit	*	10c	20c
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas	*	16⅞	17
Buffalo Niagara Electric Corp			
3.60% preferred	100	86½	88½
Cable & Wireless Ltd—			
Amer dep rcts 5½% pfd	£1	2⅜	2⅞
California Elec Power com	1	7	7⅜
$3 preferred	50	53	58
$2.50 preferred	50	44	48
California-Oregon Power Co—			
Common	20	20½	22
6% preferred	100	112½	--
7% preferred	100	125	130
4.70% preferred	100	--	--
California-Pacific Utilities—			
Common	20	29¼	30¼
California Water Service—			
Common	25	28¼	29¼
4.4% preferred ser C	25	22¼	23¼

Stocks—	Par	Bid	Ask
California Water & Telephone—			
Common	25	25	28
$1.20 preferred	25	21	23
Canadian Marconi Co	1	1¼	1⅜
Capital Transit (Wash D C)	100	13	15
Carolina Power & Light com	*	28½	29¼
$5 preferred	*	103¾	110
Carolina Tel & Tel	100	161	--
Casco Bay Lt & Water—			
6% preferred	100	98	--
Central Arizona Lt & Power Co—			
Common	*	9¾	10¼
$1.10 preferred	25	21½	22½
Central Electric & Gas common	1	6¾	7⅛
4¾% preferred A	50	45½	47
Central Hudson Gas & Elec com	*	8	8⅜
4½% preferred	100	107	110
Central Illinois Elec & Gas	15	20	21½
4.10% pfd series A	100	86	88
Cent Illinois Light 4½% pfd	100	104¼	105
Central Illinois Pub Serv Co—			
Common	10	12¼	13¼
4% preferred	100	84	86
Central Kansas Power 4¾% pfd	100	99	--
Central Louisiana Electric	10	25	26
Central Maine Power Co—			
Common	10	17	18½
3.50% preferred	100	75	76½
Central N Y Power Corp—			
3.40% preferred	100	77	80
Central Ohio Light & Power	10	25½	26½
Central Power & Light (Texas)—			
4% preferred	100	80	88
Central Public Utility—			
Common	1	--	--
$4 preferred	*	--	--
Central and South West Corp	5	8⅝	8¾
Central States Edison	1	3⅞	4⅜
Central States Elec Co (Iowa)—			
Class A common	25	15½	17
Central States Elec Corp (Va)			
see Investing Cos			
Central States Pow & Lt $7 pfd	*	8¼	9
Central Telephone Co—			
$2.50 preferred series A	50	47	49
Cent Vermont Public Service—			
Common	*	9	10½
4.15% preferred	100	70	75
Central West Co v t c	5	3¼	4
"Chade" Compania Hispano Americano de Electricidad—			
Series A, B and C		140	--
Series D and E		26	28
Chicago Aurora & Elgin Ry—			
Units		1.60	1.70
Cincinnati Gas & Electric—			
Common	8.50	23½	24
4% preferred	100	94	95½
Cincinnati Street Ry	25	8	8⅜
Cincinnati & Suburb Bell Telep	50	75½	76¼
Cities Service com	10	33⅝	33⅞
$6 preferred	100	162½	163½
60c preferred B	*	16	16½
$6 preferred BB	*	159½	160½
Citizens Gas Fuel Co	*	½	--
Citizens Traction—See Phila Co—			
Citizens Utilities Co	1	7¾	8½
Citizens Water Co of Wash (Pa)—			
7% preferred	100	103	--
City Water Co (Chattanooga)—			
5% preferred	100	105	--
City Water (New Castle) pfd	100	102	--
Cleveland Elec Illuminating com	*	35⅞	36
$4.50 preferred	*	109	109½
Colonial Utilities Corp	1	3¼	4
Colorado Central Power Co	10	29	31
Columbia Gas & El Corp (Del)	*	10¾	10⅞
Columbus & Southern Ohio Elec—			
Common	10	37	37½
4¼% preferred	100	97	100
Commonwealth Edison Co	25	26	26¼
Commonwealth Gas Corp	1	3⅝	4¼
Commonwealth & Southern	*	2¼	2⅜
$6 preferred	*	98⅜	99¼
Optional warrants		1/16	3/32
Commonwealth Tel (Pa) 7% pfd	20	19	--
Commonwealth Telephone (Wisc)—			
$5 preferred	100	103	106
Commonwealth Water Co—			
5½% preferred	100	105	--
Commonwealth Water & Light—			
7% preferred		104	--
Community Gas & Power cl A	50c	30c	40c
Community Public Service	25	26	27½
Community Water Service	1	25c	35c
Concord Electric common	*	37	43
6% preferred	100	120	--
‡Conn Gas & Coke Sec $3 pfd	*	38½	--
Common	*	1/16	3/16
Connecticut Light & Power com	*	54¾	56¾
$2 preferred	*	48½	49½
$1.90 preferred	*	46	47
Connecticut Power	25	39¼	41¼
Connecticut Ry & Lighting	100	6½	8
5% preferred	100	62	72
Consol Elec & Gas $6 pfd	*	121	124
Cons Edison Co of N Y com	*	21½	21⅝
$5 preferred	*	103½	103¾
Consolidated Gas Co (Pgh)—			
4% gtd preferred	50	37	41
Consolidated Gas Elec & Power Co of Baltimore common	*	64½	65½
4½% preferred series B	100	108	109¾
4% preferred series C	100	102	103
Consolidated Gas Utilities	1	8⅛	8⅜
Consolidated Natural Gas	15	43¾	44½
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas Reading	25	22½	24½
Consumers Gas (Toronto)	100	r151½	152
Consumers Power Co common	*	32½	33
$4.50 preferred	*	102½	103¼

Stocks—	Par	Bid	Ask
Crescent Public Service	1	2¼	2⅝
Cuban Telephone common	100	93	--
6% preferred	100	112	--
Cumberland Gas com v t c	1	3¾	4¼
Dallas Power & Light com	*	--	--
4½% preferred	100	110	--
Dallas Railway & Terminal Co	20	12½	13
7% preferred	100	--	--
Dayton Power & Light com	7	25	25¼
$3.75 ser A preferred	100	88¼	89½
$3.75 ser B preferred	100	87	87½
Delaware Power & Light—			
Common	13½	16¼	16¾
4% preferred	100	92	95
3.70% preferred	100	88	90
Denver Tramway common	*	3½	4½
New 1st preferred	*	17¾	18¾
Old preferred		--	--
Derby Gas & Elec Corp	*	19	20½
Detroit & Canada Tunnel	10	16¼	18¼
Detroit Edison Co	20	20⅜	20⅞
Detroit International Bridge	1	9¾	10¼
Dominion Bridge Co., Ltd	*	21½	25½
Duke Power Co	100	75	79
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	*	45c	60c
$4 preferred	*	19	--
$5 preferred	*	18	21
East Coast Electric Co	10	17	18½
East St Louis & Interurban Water Co. 6% pfd	100	104	--
7% preferred	100	106	--
Eastern Gas & Fuel Assoc's com	*	3⅜	3⅞
6% preferred	100	67	69
4½% prior preferred	100	78	79½
Eastern Mass St Ry com	100	2⅞	4
6% 1st pfd stamped	100	67½	70
6% pfd B stock	100	81½	84½
5% adjustment stock	100	22¼	23
Eastern Minn Power 6% pfd	*	--	--
Eastern Util Assoc common	*	22½	23
Convertible stock	*	3½	3⅝
Electric Bond & Share com	5	9¾	10
$3.50 pfd (stubs)		1⅜	2
$4.20 pfd (stubs)		2⅜	2¾
Electric Power & Light Corp	*	14⅜	14½
$7 preferred	*	142	144
$6 preferred	*	127½	129
2d preferred series A	*	127	134
Optional warrants		3¾	4
El Paso Electric Co (Texas)—			
Common	*	22½	24
$4.50 preferred	*	100	--
El Paso Natural Gas common	3	55½	56½
4.10% preferred	100	97	99
Elizabethtown Water Cons	100	128	133
Elizabeth Consolidated Gas	100	85	90
Empire & Bay State Tel gtd	100	50	60
Empire District Elec common	10	13⅜	13½
5% preferred	100	93½	95
Empire Power Corp—			
See Investing Companies			
Empire Southern Gas	1	20	22
Engineers Public Service—			
Ex-distribution		1 11/16	1 13/16
Erie Coach	*	75	80
Essex Company	50	60	68
Fall River Elec Light	25	60	65
Fall River Gas Works	25	27	28½
Federal Light & Traction Co	15	24	24¾
Stubs for preferred		4	5½
Federal Liquidating—			
When distributed	10c	1⅜	1⅞
Federal Power & Light	1	¾	--
Federal St & Pleasant Valley—See Philadelphia Co			
Federal Water & Gas Corp	5	24½	26
Fitchburg Gas & Elec Light	25	43	46
Florida Power Corp com	7.50	13⅞	14¼
4% preferred	100	83	86
Florida Power & Light Co.—			
4½% preferred	100	90	91
Florida Public Utilities Co	3	7	8½
Florida Telephone Corp	10	10	11
Fort Worth Transit Co	10	6⅜	6⅞
Franklin Telegraph gtd	100	30	35
Frontier Power Co	5	7	8
Galveston-Houston Co	5	11	12
Gandy Bridge	*	25c	--
Gary Railways	1	11	--
Gatineau Power common	*	14	15½
5% preferred	100	82	85¾
5½% preferred	100	r109	--
Gen Gas & Elec (Del) com A	*	4⅞	5
$5 prior preferred	*	80	--
6% preferred	*	112	--
7% preferred	*	120	--
General Public Service Corp—			
See Investing Companies			
General Public Utilities Corp	5	11¾	12
Gen Telephone Corp common	20	27	28
Warrants		1/16	3/16
4.40% conv preferred	50	47¾	48½
Georgia Power $6 preferred	*	114	115
$5 preferred	*	108½	--
Gold & Stock Telep gtd	100	112½	114½
Great Lakes Utilities	1	½	--
Green Mt Power Corp $6 pfd	*	56½	58½
Greenwich Gas Co com	*	13	--
$1.25 partic preferred	*	23	--
Greenwich Water Sys 6% pfd	100	100½	--
Greyhound Corp com	3	10⅜	10½
4¼% preferred	100	96¼	97½
Gulf Coast Water Co	5	--	--
Gulf Power $6 preferred	*	106	--
Gulf Public Service Co	4	9¾	10¼

*Without par value. ‡Transfer books for $3 preferred close permanently Jan. 31. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Gulf States Utilities Co com	*	14⅞	15
$4.40 preferred	100	101¾	103¾
Hackensack Water Co	25	31¾	33
Hamilton Bridge	*	5⅜	5⅝
Hamilton Gas Corp	1	8½	--
Harrisburg Bridge	20	52	--
Harrisburg Gas common	100	97	--
4½% preferred	100	101	--
Harrisburg Railways	*	4	--
Hartford Electric Light	25	51½	53½
Hartford Gas Co	25	35	36
Havana Electric Railway com	1	⅝	⅞
6% 1st preferred	100	2	--
Havana Elec & Util $5 pfd	*	19	--
6% preferred	*	91	--
Haverhill Electric Co	25	20½	22
Haverhill Gas Light	25	16	17½
Hawaii Cons Ry 7% pfd A	20	7¾	--
Holyoke Street Ry	25	7	12
Holyoke Water Power	10	15	15¾
Houston Lighting & Power com	*	38½	39¼
$4 preferred	*	97	100
Houston Natural Gas new com	*	15½	16¼
5% preferred	50	50	52
Hudson & Manhattan com	100	5¾	5⅞
5% non-cum preferred	100	10⅛	10½
Huntington Water 7% pfd	100	104	--
Idaho Power Co common	20	32¾	33⅜
4% preferred	100	97	--
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	91	--
Illinois Power Co common	*	26	26½
5% conv preferred	50	53¼	53¾
Indiana Assoc Telep $2 pfd	*	37½	--
Indiana Gas & Water Co	*	14	14½
Indiana & Michigan Electric—			
4⅛% preferred	100	99	100½
Indiana Telephone Corp	100	55	--
Indianapolis Power & Light com	*	21⅜	21¾
4% preferred	100	93	94
5% preferred	100	105¼	106¼
Indianapolis Ry Co v t c	*	10	--
Indianapolis Water class A	*	18½	20
5% preferred A	100	105	--
Inter-Mountain Telephone Co—			
Voting stock	10	10	--
International Hydro-El Sys A	25	5⅞	6
Conv pfd $3.50 series	50	52	53
International Ocean Teleg gtd	100	80	85
International Power Securities	*	⅛	⅜
$6 preferred series A	*	4½	5
International Rys of Buffalo com	*	--	25c
7% preferred	100	--	2
International Teleg of Me gtd	100	25	--
International Telep & Teleg	*	12⅛	13
Foreign share certificates	*	12⅞	13¼
International Utilities—			
See Investing Companies.			
Interstate Natural Gas	*	22½	24½
Interstate Power pfd $7	*	7¼	8
$6 preferred	*	4	5
Investors Telephone Co	*	46	--
Iowa Electric Co—			
7% preferred A	100	86	90
6½% preferred B	100	85	89
Iowa Elec Light & Power Co—			
7% preferred A	100	106	109
6½% preferred B	100	101	104½
6% preferred C	100	98	102
Iowa Power & Light Co—			
3.30% preferred	100	75	82
Iowa Public Service Co com	15	16	16¾
3.75% preferred	100	85	89
Iowa Southern Utilities	15	12¼	13¼
Italian Superpower—			
See Investing Companies.			
Jacksonville Gas Corp	5	27	29
Jamaica Water Supply com	*	31	33
$5 preferred	*	98½	102
Jersey Central Power & Light—			
4% preferred	100	89	90
Kansas City Power & Light—			
3.80% preferred	100	90½	91½
Kansas City Public Service Co—			
Common vtc	5	1⅝	2
5% preferred vtc	70	16¼	17¼
Kansas Electric Power Co—			
5% preferred	100	104	108
Kansas Gas & Elec 7% pfd	100	123½	128
6% preferred	*	112	--
Kansas Neb Nat Gas	5	15¼	16
Kansas Power & Light—			
4½% preferred	100	102½	103½
Kentucky Utilities 4¾% pfd	100	101	103
Kings County Lighting Co—			
7% preferred series B	100	45½	50
5% preferred series D	100	35	39
Laclede Gas Light	4	4⅞	5
Lake Superior District Power—			
Common	30	21½	22½
5% preferred	100	104	107
Lawrence Gas & Elec Co	25	41	44
Lexington Telephone com	*	--	--
5.20% preferred	100	103	105
Lexington Water Co 7% pfd	100	104	--
Lone Star Gas Corp	10	18¾	18⅞
Long Island Lighting common	*	⅛	¾
7% pfd A (ctfs of dep)	100	53	56
6% pfd B (ctfs of dep)	100	45½	47
Los Angeles Transit Lines	10	5½	5¾
Louisiana Power & Light $6 pfd	*	111	113
Louisville Gas & Electric (Del)—			
Common class A	*	21½	21¾
Class B	*	17	20
Louisville Gas & Electric (Ky)—			
5% preferred	100	112	--
5% preferred	25	29	--
Louisville Ry common	100	16½	--
5% preferred	100	45	--
Lowell Electric Light	25	35½	37

Stocks—	Par	Bid	Ask
Luzerne County Gas & Electric—			
4½% preferred	100	96	99
Lynn Gas & Elec Co	25	92¾	95¾
Maine Public Service Co	10	16	16¾
Malden Electric Co	25	81	--
Malden & Melrose Gas Lt	25	11	--
Marconi Int Marine Communication Amer dep rets for ord shs	£1	2⅞	3½
Marion (Ohio) Water 7% pfd	100	105	--
Market St Ry (San Francisco)—			
6% prior preferred	100	15	15½
Mass Power & Light Association—			
$2 preferred	*	20	--
Memphis Natural Gas	5	6⅝	7
Metropolitan Edison Co—			
3.90% preferred	100	96	97½
Mexican Northern Ry com	100	¾	1¼
Preferred	100	36	--
Michigan Consolidated Gas—			
4¾% preferred	100	101	104
Michigan Gas & Electric Co—			
Common	10	18	18¾
4.40% preferred	100	85	88
Michigan Public Service	*	17¾	18¾
Middlesex Water	*	61	65
Middle West Corp—			
Ex-distribution	5	8¼	8⅜
Midland Realization Co			
Ex distribution	1	⅝	⅞
Midland Utilities Co ex distrib		15c	20c
Minneapolis Gas Light Co—			
Common (w d)		--	--
6% preferred	100	--	--
5½% preferred	100	109	--
$5.10 1st preferred	100	106	--
5% preferred	100	104	--
Minnesota Pwr & Lt Co 5% pfd	100	95	98
Mississippi Power Co—			
4.60% preferred	100	99½	101½
Mississippi Power & Light Co—			
$6 preferred	*	109½	111
Mississippi Valley Public Service—			
Common	100	75	80
5% preferred	100	104	107
Missouri Edison Co	5	7¾	8
Missouri Power & Light Co—			
3.90% preferred	100	89	--
Missouri Public Service	*	23	26
Missouri Utilities common	1	13½	14¼
5% preferred	100	96	99
Mobile Gas Service Corp com	*	20¼	21¼
4.90% preferred	100	100	102½
Monogahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	91	93
4.80% pfd series B	100	99	100
Monogahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	10¾	11¼
4.20% preferred	100	78	81
Montana Power 6% pfd	*	112	115
Montreal Telegraph	40	r--	48¾
Montreal Tramways com	100	r33	34
Mountain States Power com	*	29¼	30½
5% preferred	50	49	52
Mountain States Tel & Tel	100	97½	98½
Narragansett Elec 4½% pfd	50	51½	52½
Nassau & Suffolk Ltg 7% pfd	100	31	35
National City Lines	1	6⅛	6⅜
National Fuel Gas	*	11½	11¾
National Gas & Elec	5	8	8¼
National Power & Light Co—			
Ex distribution		¾	⅞
Nestle-Anglo Swiss Holding		260	--
New Bedford Gas & Edison Lt	25	--	73
New England Electric System	20	11⅜	11¾
New England Gas & Elec Assn—			
Common shs of bene int	8	10⅜	10⅝
4½% conv pfd shares of beneficial interest	100	93	95
New England Power Assn—			
6% preferred	100	60¾	--
$2 preferred	*	20¼	--
New England Power Co $6 pfd	100	128	131
New England Pub Ser com	*	3	3½
$7 prior preferred	*	176	178
$7 preferred	*	88	91
$7 pfd (Escrow ctfs)		5¼	6
$6 preferred	*	78	82
$6 prior preferred	*	162	164
$6 pfd (Escrow ctfs)		2¾	3¾
New England Tel & Tel	100	86½	88½
New Haven Gas Light Co	25	24¼	26¼
New Haven Water	50	58½	61
New Jersey Pow & Light 4% pfd	100	91	93
New Jersey Water Co—			
$4.25 ser A preferred	*	95	--
New Orleans Pub Service com	*	36	41
4¾% preferred	100	100	105
Newport Electric Corp com	20	24	26
3¾% preferred	100	85	--
New Rochelle Water 7% pfd	100	34	--
N Y City Omnibus Corp	*	11⅞	12
N Y Mutual Telegraph (gtd)	25	20	--
New York Power & Light Corp—			
3.90% preferred	100	89½	90½
New York & Richmond Gas—			
6% prior preferred	100	40	--
N Y State Elec & Gas—			
3.75% preferred	100	84	85
N Y Water Service Corp	*	48	52
Niagara Hudson Power com	1	7¼	7⅜
1st preferred $5 series	100	94¼	94⅞
2d preferred 5% series	100	106	107⅜
Class B option warrants		⅝	¾
Norfolk & Washington Steamboat	100	150	--
Norristown Water Co	50	103	--
North American Co	10	15	15⅛
North American Light & Power	1	7	7⅛
$6 preferred	*	193⅞	--
North Amer Utility Securities	*	2	3
North Continental Utilities com	*	⅛	½
7% preferred	*	51½	53

Stocks—	Par	Bid	Ask
North Shore Gas	45	16¾	17¾
North Texas Co (Del)	10	20	23
Northeastern Water Co common	1	12¾	--
$4 preferred	*	25½	27
$4 preferred	*	61	63
Northern Indiana Public Service—			
Common	*	15⅛	16
5% preferred	100	97	98½
4½% junior conv preference	20	16¾	17½
Northern Indiana Transit	*	15	19
Northern Liberties Gas	25	22½	--
Northern Natural Gas Co	10	26⅞	27¼
Northern States Pwr (Del) cl A	25	35¼	35¾
7% preferred	100	92	93½
6% preferred	100	82	83½
(Minn) $3.60 preferred	*	87	87½
Northland Greyhound Lines—			
3¾% preferred	100	85	90
Northwest Cities Gas	5	9	11
Northwestern Electric 7% pfd	100	96	--
Northwestern Public Service—			
Common	3	10	11
4½% preferred	100	88	91
Northwestern Telegraph (gtd)	50	34¼	35
Ogden Corp	50c	1⅛	1¼
Ohio Associated Telephone Co—			
$2.20 preferred	*	40	42
Ohio Edison common	8	30	31½
4.40% preferred	100	99½	100
Ohio Power 4½% pref	100	106¾	107¾
Ohio Public Service Co—			
3.90% preferred	100	84	87
Ohio Service Holding common	1	118	--
$5 non-cum preferred	5	83	87
Ohio Water Service Co	10	20	21
Oklahoma Gas & Elec Co—			
Common	20	32	33
4% preferred	20	17⅛	17½
Oklahoma Nat Gas Corp com	15	30⅝	31¼
4¾% preferred A	50	49½	50½
Omaha & Council Bluffs St Ry Co			
5% preferred	100	40	44
Omnibus Corp common	6	8¾	9
8% convertible preferred A	100	93½	95½
Otter Tail Power common	10	43	44½
$3.60 preferred	100	84	--
Pacific & Atlantic Tel (gtd)	25	10	13
Pacific Gas & Electric common	25	31⅜	31½
New common wi		30½	30⅝
Rights wi		⅛	¼
1st preferred (6%)	25	33¾	34
1st preferred (5½%)	25	31	31½
5% 1st preferred	25	28½	30
Pacific Greyhound Lines	*	45½	46½
Pacific Lighting Corp common	*	50⅝	51
$5 preferred	*	103½	104½
Pacific Power & Light Co—			
5% preferred	100	93	96
Pacific Public Service com	*	13	14
$1.30 preferred	*	23½	25
Pacific Telephone & Telegraph	100	89⅜	90¼
6% preferred	100	143	145
Panhandle Eastern Pipe Line—			
Common	*	48	48¾
4% preferred	100	94	95
Peninsular Telephone Co com	*	43¾	44½
$1 preferred	25	23½	24
Pennsylvania & Southern Gas	1	2¼	2¾
Pennsylvania Electric Co—			
4.40% preferred series B	100	100½	102
3.70% preferred series C	100	84	85½
Pennsylvania Gas Co	*	20¾	22
Penna Gas & Elec Corp $7 pfd	*	47	51
Class A	*	2⅛	2½
Class B	*	⅝	⅝
Pennsylvania Power Co—			
4¼% preferred		100	102
Pennsylvania Pow & Lt com	*	18⅛	18½
4½% preferred	100	101½	102¼
Pennsylvania State Water pfd	*	104	--
Pennsylvania Telephone Corp—			
$2.10 preferred	*	47½	49½
Pennsylvania Water & Pow com	*	39	41
$5 preferred	*	110	--
People's G L & C (Chicago)	100	88	89
Peoria Water Works 7% pfd	100	105	--
Philadelphia Co com	*	9⅛	9½
$5 preferred	*	89½	92½
6% preferred	50	51¼	52
$6 preferred	*	96¼	97½
Allegheny Traction	50	8	12
Citizens Traction	50	19¼	21
Consolidated Traction pfd	50	5	10
Duquesne Light 5% 1st pfd	100	114	114½
Federal St & Pleasant Val	25	4	5
Monongahela Light & Power	50	62	--
Monongahela Street Ry	50	26	--
Philadelphia Electric Co—			
Common	*	21½	22
$1 div preference—com	*	23	24
4.40% preferred	100	104	104¾
4.30% preferred	100	103	103¾
3.80% preferred	100	93	93½
Phila Suburban Water	*	23	26
Phila Transportation Co com	*	3¼	4
Participating preferred	20	7½	8¼
Philippine Long Distance Tel	100	10⅝	11
Plainfield Union Water	*	78	82
Portland Electric Pwr 6% pfd	100	14¼	15¼
7% prior preferred	100	141½	144½
Portland Gas & Coke 7% pfd	100	69	71
6% preferred	100	60	62
Portland Gas Light com	*	8	9½
$5 preferred	*	96	99
Portland General Electric w i	*	18⅝	19
Potomac Edison Co 3.60% pfd	100	90	93
Potomac Electric Power Co—			
Common	10	13	13¼
3.60% preferred A	50	44	45
3.60% preferred B	50	44	45¼
Pottsville Water	25	59	--
Power Corp of Canada	*	9	10¼
6% 1st preferred	100	84	94

*No par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Providence Gas Co	*	9⅛	9⅞
Public Electric Light 6% pfd	100	65	66
Common	*	9	--
Public Service Co of Colorado—			
Common	20	34½	34⅞
4¼% preferred	100	96	98
Public Service of Indiana—			
Common	*	38¾	40½
3.50% preferred	100	79	83
Public Service of New Hampshire—			
Common	10	26	27½
3.35% preferred	100	70	74
Public Service of New Mexico	7	13	13¾
Public Service Corp of N J com	*	20⅜	20¾
8% preferred	100	129¾	130¼
7% preferred	100	112½	113½
6% preferred	100	103½	104
$5 preferred	*	92½	94
Public Service of Oklahoma—			
4% preferred	100	89	92
Public Service El & G $5 pfd	*	110	111¼
Puget Sound Power & Light—			
Common	10	11¼	12¼
5% preferred A	100	95¼	96
Quebec Power	*	12⅛	17
Queens Borough G & E 6% pfd	100	31	35
Queensboro Bridge Ry	*	--	--
Rhode Island Pub Serv $2 pfd	27½	--	--
Rio Grande Valley Gas Co (Texas Corp) vtc	1	1⅞	2
Rochester Gas & Electric—			
4% preferred series F	100	90	92½
Rochester Telephone	100	8¾	10
Rochester Transit Corp	*	8	9
Rockland Gas Co	*	25	27
Rockland Light & Power	10	7¾	8¾
Rulane Gas Co common	1	3¾	4¼
St Joseph Light & Power—			
5% preferred A	100	95	--
St Louis Public Service class A	50c	5½	5⅞
San Diego Gas & Elec Co com	10	14⅛	14½
5% preferred	20	23¼	24
San Jose Water Works com	25	33½	35
4¾% preferred	25	25½	26½
Schenectady Ry	*	4	4¾
Scranton Electric common	5	13¾	14
3.35% preferred	100	80½	83
Scranton-Spring Brook Water Service Co common	*	9	9¾
4.10% preferred	100	84½	86½
Scranton Transit	1	6	8
Seattle Gas Co—			
Common	10	4½	5¼
$5 1st preferred	*	24	28
Shawinigan Water & Power	*	16¾	17¼
Shenango Valley Water 5% pfd	100	100	--
Sierra Pacific Power common	15	22	24
6% preferred	100	--	--
Sioux City Gas & Electric—			
Common	12½	27	27¾
3.90% preferred	100	88	92
South Atlantic Gas common	5	8½	9
5% preferred	100	93	96
South Bay Consol Wat 6% pfd	100	6½	8½
South Carolina Elec & Gas Co—			
Common	7.50	5¾	6
5% preferred	50	39¼	40¼
South Pittsburgh Water—			
4½% preferred	100	101	105
Southeastern Corp common	50	¼	⅜
Special participating	1	3¼	3¾
Class A participating	1	1½	2¼
S'eastern Greyhound Lines Inc	5	13⅝	13⅞
Southeastern Public Service		3⅝	4⅛
Southeastern Telephone Co	*	--	--
Southern & Atlantic Teleg (gtd)	25	12	15
South Calif Edison common	25	26⅛	26½
5% original preferred	25	37	39
4.32% preferred	25	24⅞	25¼
4.48% conv preference	25	27⅛	•27⅝
4.88% preferred	25	27⅝	27⅞
Southern California Gas Co—			
6% preferred	25	32	33
6% preferred series A	25	32¼	33
Southern Colorado Power common	*	9	10
Southern Indiana Gas & Elec—			
4.8% preferred	100	103½	105½
Southern Natural Gas	7½	20⅜	20¾
Southern New England Telep	100	114½	116½
Southern Union Gas Co com	1	19½	20½
4¼% preferred	100	90	95
Southwest Gas Producing	1	5½	6½
Southwest Natural Gas	10c	3½	4
Southwestern Associated Telephone $2.20 pfd	*	40	42
Southwestern Electric Service	1	9¾	10¾
Southwestern G & E 5% pfd	100	103	106
Southwestern Public Service com	1	23	23½
4.15% preferred	100	90	93
3.90% preferred	100	82	85
Southwestern States Telep	1	10½	12
Springfield City Water—			
4¼% series E pfd	100	96	--
Springfield Gas Lt Co	25	23½	26
Stamford Water	30	52	--
Standard Gas & Elec common	*	1½	2½
$7 prior preferred	*	99	100
$4 preferred	*	20	20¼
$6 prior preferred	*	87	88
Standard Power & Light com	1	1½	1⅝
Class B	*	1⅛	1⅜
Preferred	*	102½	105
Suburban Rapid Transit St Ry	50	23	27
Swiss Amer Elec 5% pfd	500 Fcs	110	--
Syracuse Transit Corp	*	28	29
Tacoma Transit Co	*	5¼	6¼
Tacony-Palmyra Bridge—			
5% convertible preferred	100	104	--
Tampa Electric Co	*	29	30
Telephone Bond & Share—			
Class A	*	6	7
7% 1st preferred	100	x72	74
Tennessee Gas Transmission Co—			
Common	5	23	23½
4.10% preferred	100	91	93
4.25% preferred	100	93	94
Texas Eastern Transmission	*	8½	9¼
Texas Electric Ry	*	13	--
Texas Electric Service $6 pfd	*	113½	--
Texas Gas Utilities	1	⅝	1⅛
Texas Hydro Electric $3.50 pfd	*	37½	40½
Texas Power Corp	*	25	--
Texas Power & Light 7% pfd	100	119	121
6% preferred	*	113½	--
Texas Public Service	8	18	19
Texas Southeastern Gas	2	6½	7
Third Ave Transit Corp	*	8¼	9
Tide Water Power Co	*	6½	7⅜
Toledo Edison Co 4¼% pfd	100	94	95
Tucson Gas Elec Lt & Pow Co	*	30¾	31¾
Twin City Rapid Transit (Minn)	*	6⅛	6½
7% prior pfd	50	28¼	29
Union Electric Co of Missouri—			
$4.50 preferred	*	107⅝	108½
$3.70 preferred	*	90	93
$3.50 preferred	*	86⅝	88½
Union Gas (Canada)	*	6	6¾
Union St Ry (New Bedford)	100	--	42
United Corporation com	1	2⅛	2¼
$3 preference	5	41	42
Warrants		⅛	¼
United Gas Corp	10	17¼	17⅞
United Gas Improvement	13½	20¾	21¼
United Illuminating Co of N H	*	44½	46½
United Light & Rys common	7	18¼	18⅝
6% prior preferred	100	100	102
6.36% prior preferred	100	104	106
7% prior preferred	100	104½	106
United Public Service Corp	1	4¼	4¾
United Public Utilities Corp—			
Common	1	9	9½
$1.87 pfd (stamped)	*	41	43
$2.04 pfd (stamped)	*	42	44
United Traction (Albany)	*	7½	9½
United Transit Co com	1	3⅝	4⅛
5% conv preferred	50	28½	29½
United Utilities	10	10	11½
Upper Peninsula Power Co—			
5¼% preferred	100	100	103
Utah Power & Light Co	10	20⅛	21¼
Virginia Electric & Power—			
Common	*	16½	16⅝
$5 preferred	100	113½	114¼
Washington (D C) Gas Light—			
Common	*	22½	23¼
$4.50 convertible preferred	*	101	--
$4.25 preferred	*	97	97½
Washington (D C) Ry & Elec Co—			
Participating units		13½	13⅝
West Ohio Gas Co	4	9½	10
West Penn Elec Co class A	*	104	105
Common	*	14	14¼
7% preferred	100	115	115½
6% preferred	100	104¾	105¾
West Penn Power Co common	*	25½	26½
4½% preferred	100	106¾	107¼
West Texas Utilities $6 pfd	*	113	114¾
West Virginia Water Service com	*	15	16
$4.50 preferred	*	95	98
Western Kentucky Gas Co—			
4.80% preferred	25	25	26¾
Western Light & Telephone—			
Common	10	22½	24½
5% preferred	25	25	25¾
Western Massachusetts Cos	*	30¼	30¾
Western Natural Gas Co com	1	15¼	15¾
5% preferred	100	90	--
Western N Y Water preferred	*	--	--
Western Union Telegraph cl A	*	19½	19¾
Class B	*	10½	--
Western Utilities com	1	1¾	2½
6% preferred	10	8¾	9¾
Westmoreland Water 6% pfd	*	99	--
Winnipeg Electric Co	*	18¼	18¾
Wisconsin Electric Power—			
Common	10	15¾	16
6% preferred (1897 series)	100	132½	137
3.60% preferred	100	85	88
Wisc Gas & Elec 4½% pfd	100	100½	--
Wisc Hydro-Elec 6% pfd	100	85	90
Wisconsin Michigan Power—			
4½% preferred	100	100½	--
Wisconsin Power & Light—			
4½% preferred	100	95½	97
New 4.80% preferred	100	--	--
Wisconsin Public Service—			
5% preferred	100	103	105
Wolverine Power Co	5	⅝	1
Worcester Trans Associates	*	4¼	5
York County Gas	20	52	--
York Water Co	10	33	34

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express common	1	14¾	15⅛
Collateral trust 4s 1948	M-S	--	100
Aeronautical Securities	1	5.06	5.55
Affiliated Fund Inc	1.25	3.56	3.89
Air Investors Inc common	2	2¾	3½
$2 non-cum conv preferred	10	32	38
Aldred Investment Trust	*	9	9½
Allied Finance Co	5	11	--
Allied Interntl Investing Corp—			
New capital stock	1	3	5
Old common		⅛	⅜
Amerex Holding Corp	10	23½	25½
American Business Credit A	1	3⅝	4¼
American Business Shares	1	3.56	3.90
American Cities Pwr & Lt Corp—			
Class B	1	6⅜	6½
American Elec Sec partic pfd	1	1½	2¼
American European Securities	*	14⅜	14¾
American General Corp com	10¢	1⅝	1⅞
$2 convertible preferred	1	38	38½
$2½ convertible preferred	1	39½	41½
American International Corp	*	10¾	10⅞
American Investment (Ill) com	1	15	15½
5% conv preferred	25	24	25
American National Finance—			
Common	*	8	10
Preferred	*	73	78
Anglo-Huronian Ltd	*	6½	7
Argus Corp units		2¼	--
Associated General Util Co—			
Common	1	12	14
Income deb 5-8s x-w 1956	M-N	f97½	--
Income deb 4-5s 1961	M-N	f--	100
Associated Standard Oil Shares—			
Series A	2	7⅞	8⅝
Associates Investment Co	10	27	28
Atlas Corporation common	5	20	20¼
Option warrants		3¾	4
Automobile Banking—			
$1.50 conv pfd	25	22½	24
Class A common	25	3½	3⅞
Axe-Houghton Fund Inc	1	6.85	7.41
Axe-Houghton Fund B	5	14.14	15.37
Bankers Securities Corp com	50	109	115
6% partic preferred	50	70	76
Basic Industry Shares	10	3⅝	--
Baystate Corporation	15	26½	27½
Beneficial Corp com	1	4¾	5½
$6 preferred	*	100½	--
Beneficial Industrial Loan com	*	23¼	23¾
$3.25 conv pfd ser of '46	*	83½	87
2½s debentures 1961	M-N	96	97½
Bessemer Securities Co	*	17	19
Blair Holdings Corp	1	3	3½
Blue Ridge Corp	1	2¾	2⅞
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	92.38	96.23
Boston Fund Inc	1	17.91	19.36
Boston Investment Co	50	75	--
Bowling Green Fund Inc	10¢	‡7.90	7.91
British Type Investors class A	25¢	25c	35c
Broad Street Invest Corp	5	14.88	16.09
Bullock Fund Ltd	1	15.77	17.28
Business Capital Corp—			
Class A non-vot com	1	½	⅞
Byllesby (H M) & Co—			
Class A common	10¢	⅝	1⅛
Class B common	10¢	⅜	⅝
$2 preferred	10	19	20
Canadian Invest Fund Ltd	1	3.60	4.75
Canadian Pwr & Pap Invest Ltd—			
Debs 5s series A 1958	F-A	95	--
Capital Administration cl A	1	11	12
Class B	1c	1⅝	2⅛
$3 cumulative pfd series A	10	50	51
Carriers & General Corp	1	6¼	6½
3s debentures 1961	M-N	94	96
Central States Electric Corp (Va)—			
Common	1	½	¾
Legal		--	--
6% preferred	100	13¼	14
7% preferred	100	55	58
Conv preferred	100	12½	14
Conv pfd (opt div ser of '29)	100	11½	14
Century Shares-Trust	1	24.75	29.51
Chain Store Investment Corp—			
Common	10c	3⅜	3⅝
4½% conv pfd	50	41½	44½
Chemical Fund	1	12.41	13.43
Christiana Securities common	100	2,660	2,760
Preferred	100	140	145
Cincinnati Fund	1	19.53	21.11
C I T Financial Corp	*	39	39¼

*Without par value. ‡Net asset value. a Called for redemption, see page 38. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
City Investing Co common	5	7⅛	8¾
5½% preferred	100	76½	81½
4s conv debs 1961	J-D	78	80½
Collateral Bankers Inc—			
7s series B 1950	Q-Feb	109½	--
7s series C 1959	Q-Mar	126	--
Collateral Loan	100	80	87
Commercial Banking Corp—			
Common	1	1¼	1¾
$1.20 preferred	10	12	--
7% preferred	20	5	--
Commercial Credit common	10	39½	39¾
3.60% conv preferred	100	92	93
Commonwealth Investment	1	5.34	5.80
Commonwealth Loan 4% pfd	100	90½	94
Consolidated Investment Trust	1	19	20½
Consumers Credit Service—			
Deb 6s A July 1962	Q-Jan	94	--
Continental Commercial Corp	1	2	2½
Continental Realty Investing Co	1	22	--
Continental Secur 5s 1942			
Ex payment 3rd stamped	M-N	f3	3½
Corporate Trust shares	1	2.35	2.60
AA	1	2.20	2.45
Accumulative series	1	2.45	2.70
AA (modified)	1	2.65	2.90
ACC (modified)	1	3.05	3.30
Crum & Forster common	10	26½	27½
8% preferred	100	125	--
Crum & Forster Securities Corp—			
Common class B	10	27½	28½
7% cumulative preferred	100	113	--
Cumulative Trust Shares	*	5.40	5.65
Delaware Fund	1	13.95	15.07
District National Securities Units		78	--
Diversified Trustee Shares—			
C Shares	1	4⅛	4⅜
E shares	2.50	6.24	7.20
Dividend Shares	25c	1.33	1.46
Domestic Credit Corp—			
Class A	1	2¾	2⅞
$2 preferred	25	21½	--
5% conv preferred	25	18¾	19¾
Eastern States Corp common	*	2⅛	2⅜
$7 preferred series A	*	58	59½
$6 preferred series B	*	53¾	56
Eastern Utilities Investing—			
Debentures 5s 1954	M-S	f32	--
Eaton & Howard Balanced Fund	1	22.73	24.30
Eaton & Howard Stock Fund	1	14.11	15.09
Edek Corporation	1	2	3
Employees Credit Corp—			
Class A common	2	9½	10¼
80¢ preferred	12.50	10¼	11
Equity Corp common	10c	1¼	1⅜
$3 convertible preferred	1	41	42
New preferred		2½	3
Family Finance Corp com	1	12½	14
4½% conv pref ser A	50	50½	53½
Federal Services Finance com	*	45	--
6% preferred	100	103	--
Fidelity Fund, Inc	5	21.91	23,69
Financial Credit Corp (Wash D C) Units		21	--
Financial Industrial Fund Inc	1c	1.74	1.90
First Boston Corp	10	24	25
First Guardian Securities Corp—			
Common	10	--	--
5% conv preferred	25	--	--
First Mutual Trust Fund	1	4.89	5.45
First York Corp common	1c	2½	2¾
$2 preferred	1	34¼	36¼
Fixed Trust Shares series A	10	10¼	--
Foreign Power Secur 6s 1949	J-D	f52	57
Fundamental Investors Inc	2	12.42	13.61
Fundamental Trust Shares Inc—			
Class A	2	5.35	6.20
Class B	2	4.42	--
General American Corp	*	145	--
General American Investors com	1	12¼	12½
$4.50 preferred	100	100	101½
General Capital Corp	*	39.48	42.45
General Finance common	1	6½	6⅝
5% preferred series A	10	7¾	8⅛
4% subordinated debs 1960	P-A	96	99
4s sub deb "B" 1961	A-O	96	99
General Investors Trust	1	4.86	5.21
General Phoenix Corp—			
Common	1	3⅞	4
$1 preferred	*	12½	14
$1.50 preferred	25	17	19
4s conv subord debs 1962	J-J	--	88
General Public Service com	10c	2⅜	2½
$6 preferred	*	93	95
General Realty & Utilities com	10c	4¼	4½
4s conv inc debs 1969	M-S	82	83¼
General Shareholdings Corp com	1	2¾	3
$6 convertible preferred	*	92¾	94
3s debentures 1960	J-D	94½	97½
General Tin Investments Ltd	£1	1⅜	1⅝
Group Securities Inc—			
Agricultural Shares	1¢	6.50	7.05
Automobile Shares	1¢	5.60	6.08
Aviation Shares	1¢	5.30	5.76
Building Shares	1¢	7.42	8.05
Chemical Shares	1¢	5.72	6.21
Electric Equipment Shares	1¢	9.13	9.90
Food Shares	1¢	4.79	5.20
Fully Administered Shares	1¢	6.94	7.53
General Bond	1¢	7.39	8.02
Industrial Machinery Shares	1¢	6.73	7.30
Institutional Bond Shares	1¢	9.28	9.74
Investing Shares	1¢	6.38	6.92
Low Price Shares	1¢	5.71	6.20
Merchandise Shares	1¢	6.71	7.28
Mining Shares	1¢	4.94	5.37
Petroleum Shares	1¢	7.11	7.71
Railroad Shares	1¢	2.38	2.60
Railroad Equipment Shares	1¢	3.92	4.26
Railroad Stock Shares	1¢	4.24	4.61
Steel Shares	1¢	4.56	4.96
Tobacco Shares	1¢	3.89	4.23
Utility Shares	1¢	4.28	4.65
Guardian Investment Trust		⅜	½
Heller (W E) common	2	9¼	9¾
5½% preferred w w	100	96	99
4% preferred w w	100	73	76
Home Finance	1	--	--
Household Finance common	*	29¾	30
3¾% preferred	100	90¼	91
2¾s s f debs 1970	J-J	95	96
Howe Plan Fund Inc		4.22	4.56
Huron Holding Corp	10	75c	85c
Hutchins Investing Corp $7 pfd	*	77	--
Hydro Electric Securities	*	2⅛	2½
Income Foundation Fund	10c	1.52	1.56
Incorporated Investors	5	19.89	21.50
Independence Trust Shares	1	x2.19	2.50
Industrial Bank of Commerce	10	29	32
Institutional Shares, Ltd—			
Aviation Group Shares	1¢	8.62	9.45
Bank Group Shares	1¢	x72c	79c
Insurance Group Shares	1¢	90c	99c
Stock & Bond Group Shares	1¢	12.13	13.30
Insuranshares (Md) Inc ctfs	1	6¾	7
Interbanc Investors Inc	1	2	3
International Utilities Corp	5	11	11⅝
Investment Co of America	1	23.64	25.70
Warrants		⅞	1⅛
Investors Management Fund Inc	1	12.28	12.56
Investors Royalty Co	1	1¼	1¾
Investors Syndicate com vtg	5	3½	4¼
Class A	5	3½	4
Investors Trust common	25	26	--
Preferred	25	38	40
Italian Superpower Corp A com	*	12	1
Deb 6s 1963 (ex-warrants)	J-J	f20	24
Keystone Custodian Funds—			
B-1 (Investment Bonds)	1	27.17	28.41
B-2 (Medium Grade Bonds)	1	23.20	25.31
B-3 (Low Priced Bonds)	1	15.93	17.38
B-4 (Speculative Bonds)	1	x8.65	9.44
K-1 (Income Pfd Stocks)	1	15.96	17.42
K-2 (Appreciation Pfd Stocks)	1	19.21	20.95
S-1 (Quality Common Stocks)	1	x23.64	25.79
S-2 (Income Common Stocks)	1	12.66	13.82
S-3 (Appreciation Com Stocks)	1	11.14	12.16
S-4 (Low Priced Com Stocks)	1	3.94	4.31
Knickerbocker Fund	1	4.78	5.24
Lawyers Mtge Inv (Boston)—			
1st 5½s series B 1945	M-S	f10	--
Lehman Corporation	1	41⅝	42
Liberty Loan Corp—			
Class A common	5	13½	14
75c conv pfd	10	14¼	15
Lincoln Service Corp (Wash D C)—			
Common	1	23	--
6% partic preferred	25	24	--
7% prior preferred	50	50	--
Loomis-Sayles Mutual Fund	*	88.50	90.31
Loomis-Sayles Second Fund	10	42.28	43.14
Managed Funds—			
Automobile shares		3.36	3.71
Business Equipment shares		3.48	3.84
Drug shares		3.26	3.60
Electrical Equipment shares		3.92	4.32
General Industries shares		4.10	4.52
Home Furnishings shares		3.98	4.39
Non-Ferrous Metals		3.37	3.72
Paper shares		3.81	4.20
Petroleum shares		4.19	4.62
Steel shares		3.99	4.40
Manhattan Bond Fund Inc	10c	7.17	7.86
Manufacturers Trading Corp com	1	1⅞	2⅛
75¢ preferred	10	9¾	10½
Marine Midland Corp	5	6⅝	6¾
Maryland Fund Inc	10c	5¼	--
Massachusetts Investors Trust	1	23.35	25.24
Mass Investors Second Fund Inc	1	x10.30	11.14
Mass Utilities Associates v t c	1	--	--
5% partic preferred	50	33	--
Metropolitan Personal Loan 7s 1961		a105	--
Midland Finance Corp (Wisc)—			
5% preferred	25	23½	25
Midland Invest Corp (Mo)—			
1st l'hold 3s 1953 ($600 par)	M-N	--	99
Monarch Royalty Corp class A	1	⅛	¼
Monroe Loan Society class A	1	2½	2¾
Morris Plan Corp of America	10c	3⅜	3½
$2.25 preferred series A w w	1	34	35½
Mutual Investment Fund	1	12.86	14.06
Mutual System Inc	1	1	--
Nation Wide Securities—			
(Colorado) series B shares	*	3.96	--
(Md) common voting	1	12.75	13.69
National Aviation Corp	5	13	13½
National Bond & Share Corp	*	20½	21
National Indus Loan 4s 1967	Q-Jan	52	--
National Investors Corp	1	8.41	9.09
Natl Securities & Research Corp	1	3¼	3¾
National Securities Series—			
Bond series		6.57	7.21
Low priced bond series		6.38	7.01
Preferred stock series		6.84	7.57
Income series		x4.21	4.66
Speculative series		3.07	3.42
Stock series		4.86	5.41
Industrial stock series		x5.56	6.20
Selected groups series		3.33	3.72
Low priced common stock series		3.30	3.75
New England Fund	1	13.75	14.75
New York Stocks Inc—			
Agricultural	1	8.98	9.84
Automobile	1	5.73	6.28
Aviation	1	7.47	8.19
Bank stocks	1	9.14	10.02
Building supplies	1	8.02	8.79
Chemical	1	9.34	10.24
Corporate Bond series	1	10.55	11.19
Diversified Investment Fund	1	9.90	10.83
Diversified preferred stock	1	10.12	11.09
Diversified industry shares	1	10.88	11.92
Electrical equipment	1	7.10	7.78
Insurance stock	1	9.42	10.30
Machinery	1	9.79	10.73
Merchandising	1	8.34	9.14
New York Stocks Inc (Cont)—			
Metals	1	7.29	7.99
Oils	1	14.16	15.45
Pacific Coast Investment Fund	1	10.11	11.08
Public Utility	1	5.09	5.58
Railroad	1	5.12	5.61
Railroad equipment	1	6.42	7.04
Steel stocks	1	7.44	8.15
Tobacco		9.71	10.64
Niagara Share Corp—			
Class B common	5	8⅜	8⅝
North American Trust Shares—			
Series 1953	*	2	2¼
Series 1955	1	3.00	--
Series 1956	1	2.49	--
Series 1958	1	2½	2¾
Northern New England Co—			
Trust Shares		4¼	5¼
Ohio Finance common	*	13	14
4½% preferred	100	--	--
5% prior preferred	100	--	--
10-yr 3s debs A 1951	F-A	99	100
Oils & Industries common	1	7½	8½
Preferred	1	7½	8½
Oklahoma Texas Trust	9	6¼	7
Overseas Securities Co common	1	7¼	7¾
Deb 5s Apr 1 1948	A-O	100	--
Pacific-American Investors com	10c	2½	2⅞
$1.50 preference	5	21¼	22¾
Pacific Finance Corp of Calif	10	16½	16⅞
Pennsylvania Bankshares & Securities Corp	5	14	15
Petroleum Corp of America	5	10⅛	10⅜
Petroleum & Trading Corp	5	20	--
Prudential Personal Finance 6s 1965		70	--
Class A	*	--	--
Putnam (Geo) Fund	1	14.12	15.18
Quarterly Income Shares	10c	8⅛	--
Railway & Light Secur com	10	14½	15
4% conv preferred	50	42	44
Coll trust 3¼s ser 12 1955	J-D	101¼	--
Railway & Util Invest A	1	⅞	1¼
Republic Investors Fund	1	2.48	2.72
Conv 4½s ser A 1950	F-A	101½	--
Reynolds Realization—			
Class A		--	⅜
Royalties Management	1	1	1¼
Russell Berg Fund Inc	1	24.99	26.87
Schoellkopf, Hutton & Pomeroy Inc	10c	1¾	2½
Scudder Stevens & Clark Fund	*	46.58	--
Seaboard Commercial Corp	10	9	11
5% preferred A	50	31	36
Seaboard Finance Co common	1	15¾	16⅛
$2.60 conv preferred	50	46	47½
Securities Acceptance Corp new	2	5¾	6¼
5% preferred A	25	25¾	26½
Securities Corp General	1	2	2¼
Securities Investment Co of St Louis com	*	30	32
5% conv preferred	100	95	100
Selected Amer Shares Inc	2½	10.00	10.82
Selected Industries common	1	2⅛	2¼
$5.50 prior stock	25	75¾	76
Convertible stock	5	14¼	15
Allotment certificates		75	77½
Warrants		¾	⅞
2⅞s debentures 1961	A-O	95½	97½
Shawmut Association	*	13	14
Shawmut Bank Inv Trust—			
Common	*	25c	35c
4½s Mar 1 1952	M-S	98	--
5s Mar 1 1952	M-S	98	--
Sovereign Investors Inc	1	5.89	6.45
Spanish & General—			
Bearer		1/16	1/8
Registered		1/16	1/8
Standard Utilities Inc	10c	63c	70c
State Street Investment Corp	*	40.75	43.75
Suburban Electric Securities	*	11	13
Super Corp of America—			
Class AA	1	2⅝	2⅞
Talcott (James) Inc common	9	9⅝	10¼
4½% preferred	50	46	48
Time Finance Co common	1	7	--
60c preferred	10	9¾	--
Tobacco & Allied Stocks Inc	*	49½	53
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary	£1	6⅛	6⅞
Am dep rcts deferred	£1	1⅛	1⅜
Towne Securities common	*	3⅝	4½
$1.75 prior preferred	*	15	16½
Transamerica Corp	2	10⅝	10¾
Tri-Continental Corp common	1	5¼	5¾
$6 preferred	*	98½	99
Warrants		1¾	2
2⅞s debentures 1961	M-S	96	98½
Trusteed Industry Shares	25c	70c	79c
Trustee N Y Bank Shares	1	1.05	1.15
Trustee Stand Invest series C	1	2.70	2.95
Class D	1	2.45	2.70
Trustee Standard Oil shares A	1	7⅞	8¼
Union Bond Fund A		20.83	--
Series B		17.41	19.03
Series C		5.89	--
Union Investment Co	*	5½	6⅜
Union Preferred Stock Fund		18.86	20.62
Union Common Stock Fund		6.75	7.38
U S Elec Light & Power Trust certificates series B	*	2.10	2.25
U S & Foreign Securities com	*	17⅛	17½
$4.50 1st preferred	*	91	94
U S & International Securities	*	1⅝	1¾
$3 1st preferred with warrants	*	72½	73½
Utility & Industrial Corp pfd	5	2	3
Wall Street Investing Corp	1	8.86	9.04
Wellington Fund	1	16.19	17.67
Whitehall Fund Inc	1	14.53	15.62
World Investment Trust—			
Ctfs of beneficial int	1	6.86	7.52

*No par. a Called for redemption, see page 38. f Flat price. k Last sale. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds. Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
Abitibi Power & Paper—		
1st ser 3½s ser A 1957 A-O	88	--
1st 3½s 1967 A-O	77	79
ACF-Brill Motors Co—		
6s income debs Dec 31 1969	85	88
Adams Express—		
See Investing companies		
Airline Foods Corp 5s debs 1961 F-A	90	92
5s s f debs 1962 F-A	90	92
Alabama By-Prod 6s 1955 J-J	101	--
Income 6s 1955 J-J	80	--
Allis-Chalmers Mfg Co—		
2s debentures 1956 M-S	97¼	98¼
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	96	99
American Airlines Inc—		
3s debentures 1966 J-D	77½	79
American Machine & Metals—		
4½s s f debentures 1959 J-J	97	98
American Phenolic Corp—		
Conv s f debs 5s 1959 J-D	80	83
Amer Silica-Sand 6s (w-s) 1951 M-S	f35	40
Amer Tobacco deb 4s 1951 F-A	105	--
Debenture 3s 1962 A-O	102¼	102⅝
3s debentues 1969 A-O	101⅝	101¾
A-NY & B-NY Realization—		
Income 5½s 1955 M-S	f4	--
A P W Products Co—		
1st M & coll tr 5s 1966 A-O	--	98
Arundel Deb Corp 5-6s Dec 1 '83	27	--
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	96½	--
Associated Mtge Co 5-6s Dec 1 '53	f29	--
Atlantic Ice Mfg 6s 1960 F-A	91	--
Atlantic Refining Co—		
2⅝s debentuers 1966 J-J	98¼	98¾
Atlas Oil & Refining Corp—		
1st 4½s 1956 M-N	101½	--
Bearings Co of America—		
4½s serial conv 1948-62 M-N	97	100
Beaver Mills 1st 5s 1950 J-J	--	95
Ben-Hur Products Inc—		
5s s f debs w w 1966 F-A	82	87
Without warrants	81	85
Bethlehem Fdy & Machine		
5s extended to 1954 A-O	98	--
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	--	165
Bethlehem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	98	98⅛
Cons mtge 2¾s series J 1976 M-N	97	102¾
Bloomington Limestone Corp—		
4s April 1953 (units)	f49	54
Breda (Ernesto) 7s 1954 F-A	f28	28¾
Brown Company—		
Gen mtge 5s 1959 J-D	f91½	92½
Bush Term 1st 4s 1952 A-O	101½	--
Cons g 5s Jan 1955 J-J	94	95
Bldg 1st 5s stamped 1960 A-O	105⅛	107
California Consumers Corp—		
1st lien 3-5s 1955 (w-s) J-D	85	90
Without stock	76½	78
Canada SS Lines—		
1st 3½s ser A 1957 M-S	79½	--
Canadian National Steamship—		
25-yr guar 5s 1955 M-S	112	113
Caribbean Sugar—		
Cum inc 7s 1941 ($889.41) F-A	f44	48
Carthage Marble Corp—		
1st non-cum income 5s 1951 Apr	f60	--
Caterpillar Tractor Co—		
2s debentures 1956 M-N	97¼	--
Celanese Corp of America—		
3s debentures 1965 A-O	100⅝	101¼
Celotex Corp—		
3¼s debentures 1960 F-A	98	99¼
Central Soya Co 3s s f debs 1966 M-S	99¼	100¼
Cespedes Sugar 7½s 1939 M-S	f30½	32½
Champion Paper & Fibre Co—		
3s debentures 1965 J-J	97	97½
Chicago Grain Co 5s 1952 A-O	99	--
Chilean Nitrate & Iodine Sales		
Corp Inc 5s 1968 J-D	98	--
Cities Service Asphalt 5s 1952 M-S	100	--
City Ice Co (Kansas City)—		
1st extended 6s 1950 A-O	96	--
City Ice & Fuel Co—		
2¾s debentures 1966 J-D	--	96
Clyde Porcelain Steel Corp—		
5½s mtge s f conv 1960 A-O	98	101
Columbia River Paper Mills—		
Cum inc 5s Dec 31 1967 Mar	f99½	--
Consolidated Cigar Corp—		
3¼s debs 1965 A-O	--	104
Consolidated Grocers Corp—		
3½s s f debs 1960 M-S	101¼	--
Consolidated Rock Prod 3-5s '62 M-N	f80	82
Consolidated Warehouses Inc—		
1st non-cum inc 6s 1947 J-J	f--	60
Continental Bak 3s debs 1965 J-J	96	98
Continental-Diamond Fibre—		
4s conv debs 1960 M-S	101	102
Cont'l Invest Deb Corp 5-6s 1953	27	--
Cooper Tire & Rubber 4s 1967	69	72
Cosgrove-Meehan Coal—		
1st s f 6½s 1945 M-N	f15	--
Crespi Cotton Works Ltd—		
7s 1956 M-N	25	--
Crucible Steel Co—		
1st mtge s f 3⅛s 1966 M-N	--	90
Cudahy Packing Co—		
1st mtge s f 2⅝s ser C 1967 M-N	94	95
Dairymen's League—		
Certifs 4s May 1 1953	100	102
Certifs 4s May 1 1954	100	102
Certifs 4s May 1 1955	100½	102½
Certifs 4s May 1, 1956	100½	102½
Certifs 4s May 1 1957	101	103
De Bardeleben Coal Corp—		
1st cum inc 4s 1957 (w-s)	f--	98
Deere & Co 2¾s debs 1965 A-O	100¼	100⅝
Deerfield Packing—		
3¾s s f debs 1962 F-A	100	--
Detroit Steel Corp—		
S f deb 6s 1964	101	--
Devoe & Raynolds Co—		
2⅞s s f debs 1965 A-O	98½	100
Dewey & Almy Chemical Co—		
Conv 2½s 1976 J-J	88	90
Disney (Walt) Productions—		
4s debentures ser A 1960 J-J	78	81
Distribution Term Warehouse—		
1st 5s (w s) Jan 1956 A-O	340	--
Dodge Mfg Corp 4s debs 1962 A-O	100	--
Dom Coal 1st 4½s ser A 1952 A-O	79	--
Dow Chemical 2.35s debs 1961 M-N	97	97½
Elk Horn Coal Corp—		
Coll s f 4s 1956 J-D	98½	--
European Mtge & Invest Co—		
7½s income 1966 M-S	f3½	5
7s income 1967 A-O	f3½	5
Fairbanks Morse & Co—		
2¾s debentures 1967 M-N	96	96¾
Fashion Park deb 5s 1963 M-N	f87	89
Federal Machine & Welder—		
5s s f debs ww 1959 M-S	81	85
Ex-warrants	81	85
Finland Residential Mtge Bk—		
1st mtge stamped 5s 1961 M-S	--	49½
Firestone Tire & Rubber—		
3s debentures 1961 M-N	103¼	103½
2⅝s debentures 1972 J-J	94¾	95¾
First Bohemian Glass Works—		
1st secured 7s 1957 J-J	f40	50
Food Fair Stores 3½s debs 1959 F-A	100½	--
Food Machinery Corp—		
2½s s f debs 1962 M-S	97½	98¼
Francisco Sugar 6s 1956 M-N	102	103¼
General Rayon deb 6s 1948 J-D	f70	--
Goodrich (B F) Co—		
1st mtge 2¾s 1965 M-N	99⅛	99¾
Graham-Paige Motors Corp—		
4s conv debs 1956 A-O	51½	53
Grand Rapids Motor Coach—		
7s 1962 July (without stock) M-S	f99	102
Grand Trunk Warehouse &		
Cold Storage 1st 3s 1958 A-O	126	--
Greenfield (A M) 3-5s 1954 M-N	f60	--
Greyhound Corp 3s s f deb 1959 A-O	101	102¼
Hammermill Paper 3s debs 1965 J-D	98	100
Hanson-Van Winkle-Munning Co—		
4½s debentures 1961 A-O	97	99
Harris-Seybold-Potter—		
3¾s s f debs 1960 A-O	102	--
Haskelite Mfg Corp—		
4½s s f debs ww 1961 F-A	94	96
Hathaway Bakeries 4s 1966	79	81
Helvetia Coal Min 1st 5s '58 A-O	101	--
Heyden Chemical Corp—		
2⅞s debs 1962 M-N	98¼	99¼
Holt (Henry) & Co—		
Income deb 5s 1969 M-N	f79	82
Home Service (Portland, Ore)—		
1st collateral 3-5s 1950 A-O	94	--
Houdaille-Hershey Corp—		
3s s f debentures 1960 M-S	99	100
Hudson Coal 1st 5s 1962 A J-D	89	89¾
Hud Pulp & Paper 3½s 1966 J-J	98½	100
Hudson River Day Line—		
2nd mtge inc 6s Aug 1956 Feb	100	110
Hygrade Food Products Corp—		
1st & ref 6s Jan 1949 A A-O	102	--
1st & ref 6s Jan 1949 B A-O	96	--
Illinois Car & Equip 5s 1948 J-J	100	--
Independent Brewing 6s '55 J-J	115	--
Indiana Limestone Corp—		
General 4s 1975	68	71
Indiana Steel Products—		
5s sf debs 1957 ex-warrants J-D	100	102
Inter City Baking 5½s 1948 J-J	84	--
Interstate Bakeries Corp—		
1st mtge 4¼s 1962 M-S	a106	--
Iron City-Ohio River Corp—		
Iron City ser 6s Dec 1 1948 F-A	f30	--
Ohio Riv ser 6s Dec 1 1948 F-A	f40	--
Isotta Fraschini 7s 1942 stamped	f31	--
Jessop Steel 1st mtge 5s 1954 M-N	88	90
Kellogg (Charles C) & Sons Co—		
sf 1st mtge 5s 1961 J-J	95	--
Keyes Fibre Company—		
1st mtge 3¼s 1966 A-O	100	--
Koppers Company—		
1st mtge 3s 1964 A-O	100	100½
Kreuger & Toll—		
5s uniform ctfs of dep 1959 M-S	f1⅛	1¼
Lake St John Power & Paper—		
1st 5½s 1961 J-J	82	--
Debenture 5s 1961 J-J	81	83½
Lautaro Nitrate Co—		
1st mtge 4s income 1975 J-D	90¼	91
Lehigh Coal & Navigation Co—		
S f mtge 3½s ser A 1970 A-O	94	96½
Lehigh Valley Coal—		
1st & ref 5s 1954 F-A	f95	--
Stamped 1954	f95	--
1st & refunding 5s 1964 F-A	f85¼	--
Stamped 1964	f84	86
1st & ref 5s 1974 F-A	f82	--
Stamped 1974	f83	87¾
Lerner Stores Corp 3s 1967 J-J	97⅜	--
Libby McNeill & Libby—		
2⅞s debentures 1967 F-A	98¼	--
Liggett & Myers Tobacco—		
Gold bonds 5s 1951 F-A	110½	111
Lorillard (P) Co—		
Debenture 5s 1951 F-A	110	110½
3s debentures 1963 A-O	101½	101⅝
Mac Fadden Publications 6s 1968	97	98½
Macy (R H) & Co Inc—		
2⅞s s f debentures 1972 M-N	96¾	--
Mading Drug Stores Co—		
5s debentures 1961 A-O	--	102
Manati Sugar Co—		
1st s f 6s Feb. 1 1957 M-N	85½	86
Maremont Automotive Products—		
4s s f debs 1960 J-D	100½	--
May Department Stores—		
2⅝s sf debs 1972 J-J	95½	96½
Mayer (Oscar) & Co—		
3¼s debentures 1958 A-O	100	--
McCord Corp 4½s deb 1956 F-A	101⅜	103
Mead (The) Corp—		
1st mtge 3s 1966 J-D	97	98
Merchants Refrigerat'n 5s 1972 J-J	f97	--
Metropolitan Ice 7s 1954 J-J	101	--
Minnesota Mining & Mfg Co—		
2¾s s f debs 1967 A-O	100¼	100¾
Moirs Ltd 1st s f 6s 1953 J-J	84	--
Monon Coal Co—		
Non-cum inc 5s 1955 (w s) Mar	f44	53
Monong River Cons Coal & Coke		
1st 6s 1949 A-O	104	106
Morrell (John) & Co—		
3s debs 1958 M-N	99½	101¼
National Commercial Title &		
Mtge Guaranty 3s 1954	98	--
Nat Container Corp—		
5s s f debs 1959 A-O	103½	105½
National Dairy Products—		
2¾s debentures 1970 J-D	99	99⅛
National Debenture Corp—		
Debenture 5-6s 1953 J-D	f27	--
National Fire Proofing Co—		
Cum conv inc 5s 1952 M-N	f108	112
National Steel Corp—		
1st coll mtge 3s 1965 A-O	103¾	104¼

a Called for redemption, see page 38. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
National Supply 2¾s debs 1967 J-D	96¼	97½
National Union Co 3s 1958 J-J	71½	--
Natl Union Mtge 5-6s A 1954 J-J	107½	--
National Vulcanized Fibre—		
4½s s f debentures 1960 A-O	104	--
N J Realty Co—		
Class B due 1952	60	--
N Y Dock Co 1st gold 4s 1951 F-A	97½	99½
Noma Electric Corp—		
4¾s conv debs 1960 A-O	a	--
North American Cement Corp—		
Income 6½s 1953 Ann Apr	f130	--
Norwalk Tire & Rubber Co—		
4s conv deb 1958 A-O	85	--
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963 J-J	74	77
Oak Mfg Co 5s conv debs 1955 A-O	101½	--
Oregon Pulp & Paper 5s Jan 1966	f98½	--
Oreg Terminals Inc 5s 1965 ws A-O	f60	--
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Peabody Coal 4s ser A 1962 A-O	96½	97½
Penn Dairies 1st s f 6s 1949 J-J	104	--
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960 A-O	40½	41¼
Pennsylvania Glass Sand Corp—		
1st mtge s f 3½s 1960 J-D	103½	--
Phila & Reading Coal & Iron—		
5s 1973 (stubs)	f2	3
Conv deb 6s 1949 M-S	f40	43
Phillips Petroleum—		
2¾s s f debentures 1964 F-A	100¼	100⅝
Serial notes—		
1948 to 1951 maturities	100	--
Phoenix Silk Corp 5s 1948 w-s J-J	f102	--
Without stock	75	--
Pitts Brewing 6s Feb 4 1949 J-J	104	--
Pittsburgh Coke & Chemicals Co—		
1st mtge 3½s 1964 M-N	103	--
Pittsburgh Consolidation Coal—		
3½s debentures 1965 J-J	103	103¼
Pittsburg Steel Co—		
1st mtge 4½s 1950 J-D	101½	102
1st mtge 4½s ser B 1950 J-D	101	101¾
Pittston Co—		
5½s cum income deb 1964 J-J	100½	101½
Potomac Cons Deb Corp 5-6s '53 J-D	‡29	--
Potomac Deb Corp 5-6s 1953 J-D	‡29	--
Potomac Franklin Deb 5-6s 1953	27	--
Potomac Md Deb Corp 5-6s 1953	27	--
Potomac Realty Atl Deb Corp—		
5-6s 1953	27	--
Pratt Cons Coal 1st s f 5s 1950 J-J	104	--
Quaker Oats Co 2¾s debs 1964 J-J	98½	99½
Quaker City Cold Storage—		
1st s f 5s 1953 M-N	f91	--
Railway Warehouse 4-6s 1947 (w-s)	f80	--
Rand's 6% s f debs 1957 M-S	99	102
Republic Pictures deb 4s 1965 J-D	52	54
Revere Copper & Brass—		
1st mtge s f 3¼s 1960 M-N	--	102⅝
Reynolds Metals deb 3½s 1951 J-D	--	99
Rhode Island Ice 5s w-s 1951 F-A	f30	40
Richmond Radiator 5s 1948 M-N	99	--
Roberts & Oake (Chi) 6s 1954 M-N	78	80
Rocky Mtn Fuel 2½s 1953 A-O	f13½	15½
St Louis Rocky Mt & Pacific—		
5s 1955 stamped J-J	95	--
Saltex Looms Inc 6s 1954 w-s A-O	f48	53
Scullin Steel Co—		
1st conv 3-6s 1951 A-O	100½	--
Seagram (Joseph E) & Sons—		
2½s debentures 1966 J-D	93½	94¼
Securities Co of N J—		
Collateral 4s Nov 1952	100	101
Shaker Co s f inc 6s 1948 J-D	f102	--
Shell Union Oil Corp—		
2½s debentures 1971 A-O	94	94¼
Silesian-Amer Corp 7s 1941 F-A	30	35
Skelly Oil 2¾s debs 1965 J-J	98⅛	99
Socony-Vacuum Oil Co—		
2½s debentures 1976 J-D	94	94⅛
Solar Manufacturing Corp—		
5s s f debs (w w) 1960 F-A	62	66
South Coast Corp—		
Cum inc sub deb 5s 1973	f75	--
1st (closed) mortgage		
4½s s f 1960 J-D	90	--
Southern New England Ice—		
1st s f 4½s 1967 (w-s) A-O	136	--
Spalding (A G) & Bros—		
5s 1989 M-N	95	100
Standard Factors Corp—		
4¾s conv sub debs 1960 J-D	95	97
Standard Ice 1st ext 2-6s 1957 Mar	95	--
Standard Milling Co 3½s 1961 F-A	102	103½
Standard Oil of Calif—		
2¾s debs 1966 F-A	101	101¾
Standard Oil Co (N J)—		
Debentures 2¾s 1971 M-N	93⅞	94½
Standard-Thomson Corp—		
5s sf debs 1967 M-S	--	100
Starrett Corporation—		
Secured cum inc 3-5s Apr 1950	114	120
5s coll tr 1966 A-O	68	74
Steep Rock Iron Mines Ltd—		
5½s deb 1957 (ex-stock)	86	88
Sterling Electric Motors—		
5s s f debs 1961 ww M-N	119	--
Without warrants	97½	--
Stern Brothers—		
Deb s f 5-6s ext 1953	n99	99½
Stinnes (Hugo) Industries—		
7s 2d stamped 1946 A-O	f21	24
Stinnes (Hugo) Corp—		
7-4s 3d stamped 1946 J-J	f22½	26¾
Suburban Propane Gas Corp—		
4½s s f debs 1957 J-D	100	103
Summerfield Hecht—		
Extended 4-5s 1951 F-A	f50	--
Sun Chemical Corp—		
2¾s s f debs 1966 F-A	98	--
Sun Ray Drug 3½s debs 1961 F-A	--	99¼
Sunray Oil Corp—		
2¾s debs 1966 J-J	--	99¼
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969	94½	96
Swift & Co 2¾s deb 1972 J-J	97½	98
Serial debentures—		
1.20% Jan 1 1949	99½	--
1.30% Jan 1 1950	98¾	--
1.40% Jan 1 1951	98	--
1.50% Jan 1 1952	97	--
1.60% Jan 1 1953	96	--
1.70% Jan 1 1954	95	--
1.80% Jan 1 1955	95	--
1.85% Jan 1 1956	94	--
1.90% Jan 1 1957	94	--
Tenn Coal Iron & RR 5s 1951 J-J	108½	110
Texas Corp 3s debs 1965 M-N	103¾	104
Thermoid Company—		
1st mtge 3¼s 1960 A-O	96	98
Ulen & Co—		
Conv 6s 4th stamp 1950 F-A	f28	--
Union Oil Co of California—		
3s debentures 1967 J-J	103¼	--
2¾s debentures 1970 J-D	98½	99⅛
United Biscuit Co—		
2¾s debentures 1966 A-O	96⅝	98½
United Corps 3-4s to 1951 J-J	90	--
U S Rubber Co—		
2⅞s debentures 1976 M-N	91	91¼
2⅞s debentures 1967 A-O	--	96¾
Universal Pictures—		
3¾s s f debs 1959 M-S	92½	94
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954 J-D	95	--
Van Norman Co 3s debs 1962 J-J	96½	--
Vicana Sugar Co 6s 1955 J-J	f37	39
Victor Fuel 1st s f g 5s 1953 J-J	f41	43½
Virginia Hot Springs Co Inc—		
2d mtge 1½-4s ser A 1979	f	--
Cum. inc 1s-4s ser B 1979	f	--
Va Iron Coal & Coke 5s 1949 M-S	100	101
Wabasso Cot'n 4s-4½s 1951 F-A	85	--
Walker (Hiram)-G & W—		
2¾s debentures 1966 M-N	96¼	97½
Waltham Watch Co conv 5s inc		
debs (subordin't'd) due 1975 M-S	50	52
Walworth Co—		
Conv 3¼s debs 1976 M-N	--	88
Ward Baking 5½s deb 1970		
Subordinated A-O	105	--
West Disinfecting Co—		
2¾s s f debs 1961 J-J	99	--
Western Auto Supply Co—		
3¼s s f debs 1955 M-S	101½	102½
Western Grain Co 5s 1963 J-J	77	82
Western Newspaper Union—		
6s conv s f debs 1959	101½	102½
Westinghouse Electric Corp—		
2½s debentures 1951 M-N	100⅞	101½
2¾s debentures 1971 M-S	98	98¾
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970 M-S	94½	96
1st mtge 3¼s series D 1967 J-J	94	94½
Wilcox-Gay Corp—		
5s conv debs 1965 J-D	88	92
Wilson & Co—		
1st mtge 3s 1958 A-O	102¾	103⅛
Witherbee Sherman Inc—		
Extended income 3-6s 1963 M-N	149	--
York Corp 1st mtge 3¼s 1960 A-O	99½	101

EXCHANGE SEATS

Note: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	$59,000	46,000	54,000
N Y Cocoa Exch	183	2,600	2,100	2,800
N Y Cotton Exch	450	11,500	11,500	12,000
N Y Cof Sug Exch	344	4,250	----	5,500
N Y Curb Exchange	499	17,000	13,500	15,000
Commodity Exchange	719	1,150	1,000	1,300
N Y Produce Exch	675	500	----	----
Baltimore Stock Exch	35	25	----	----
Boston Stock Exch	122	3,000	----	----
Chicago Bd of Trade	1,422	4,500	4,250	5,000
Chicago Merc Exch	494	3,900	3,500	3,700
Chicago Stock Exch	300	2,150	----	2,250
Cincinnati Stk Exch	20	3,000	----	----
Limited Membership	11	1,000	----	----
Cleveland Stk Exch	45	1,400	----	1,400
Detroit Stock Exch	51	3,000	----	----
Ft Worth Gr & Cot	44	1,000	----	----
Kan City (Bd of Tr)	211	15,000	----	14,500
Los Ang Stock Exch	59	4,000	4,000	6,000
Memphis Cotton Exch	175	10,000	----	----
Milw Grain Exch	140	75	----	75
Minneap Grain Exch	522	4,500	----	4,800
Minneapolis St Paul Stock Exchange	19	1,500	----	----
Montreal Curb Exch	100	‡9,000	----	9,800
Montreal Stock Exch	x80	‡25,000	----	30,000
New Orl Cotton Exch	500	1,750	1,700	1,800
New Orl Stock Exch	33	75	----	----
Philadelphia Stk Exch	200	900	----	900
Pittsburgh Stock Exch	65	500	----	575
St Louis Stock Exch	34	500	----	500
Salt Lake Stock Exch	34	550	----	----
San Franc Stk Exch	67	15,000	----	----
Spokane Stock Exch	18	1,000	----	----
Toronto Stock Exch	113	‡35,000	----	45,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡3,400	3,000	3,750

a Called for redemption, see page 38. ‡$700 par. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. ‡Canadian dollar value.

Great Britain

(All prices are U. S. Dollars per £20 principal amount flat)

Bonds—	Bid	Ask
2½s Annuities	32	33
2½s "Consols"	32	33
4s "Consols"	44⅛	45⅛
3s conv loan 1953 option 1948	40⅛	41⅜
3½s conv of 1921-1961	42¼	43¼
1¾s Exchequer bds '50	40¾	41¾
2½s funding loan 1961 option 1956	40	41
2¾s funding loan 1957 option 1952	41⅜	42⅜
3s funding loan 1969 option 1959	41¼	42¼
4s funding loan 1990 option 1960	46¼	47
3s nat'l defense 1958 option 1954	41⅞	42⅞
2½s national war 1951 option 1949	40⅞	41⅞
2½s national war 1953 option 1951	40⅞	41⅞
2½s national war 1954 option 1952	40½	41½
3s savings bonds 1965 option 1955	41	42
3s savings bonds 1970 option 1960	40⅝	41⅝
4s victory bonds of 1919	46⅛	47⅛
3s war loan 1959 option 1955	42	43
3½s war loan 1952	42	43½

Joint Stock Land Bank Stocks

Stocks—	Bid	Ask
Fremont	2	--
Lincoln	1⅛	--
San Antonio	8	--

Real Estate Securities

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 (w s)	f138	--
Alden Hotel Corp. (NYC)—		
1st 4-5s 1957 ($950 par)---F-A	78	84
Alexander Bldg 6s 1947---A-O	f75	--
Allerton New York Corp—		
4-6s July 1 1955 (w-s)---M-S	f52	54
Ambassador East Inc (Chicago)—		
Cum income 5s 1952---Apr	f107½	--
Assoc Chain Store Realty—		
Adj non-cum inc 6s 1957---M-S	f83	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956---M-S	85	95
Auditorium Hotel (Cleve)—		
5s with stock 1947---M-N	f109	--
Bagley Bldg Corp 3-4s 1956---F-A	99	--
Bancroft Hotel (Worc) 6½s 1963--	107	--
Bankers Bldg Land Tr—		
Ctfs 5½s---Q-Mar	104	107
Bauman (Ludwig)—		
Subord deb 4½s 1971----	72	--
Beacon Hotel Inc 2-4s 1958 w-s----	f44	47
Bellevue-Stratford (Phila)—		
1st 5¾s 1935---J-D	f41	46
Boston Insurance Exch Bldg—		
1st lease cum inc (ws) 5s Apr '53	f45	47
Boston Metropolitan Bldg—		
Ext 3-5s 1950---J-J	89	--
Ext 2d non-cum inc 1-5s July 1950	f30	--
Boston Parcel Post 3s Oct 1945----	f32	--
Broadmoor Corp 4-6s (w-s) 1956-M-S	f80	87
Broadway-Barclay Inc—		
1st 2s 1956---An Jun	f46	49
Broadway New Street Corp—		
Income 3s 1961 (w-s)---Sep	102	--
Bway & 41st St Bldg 4-5s 1954----	84½	86
Bway Trinity Place—		
Income 3-4½s 1963 w-s---J-J	95	98
Bklyn Fox Corp Inc 3s 1957 (w-s)--	f69	72
Bryant Park Building—		
2-4½s extended to 1955---J-J	87	--
Cent Manhattan Properties—		
Income 3s (w-s) 1970---May	f20	25
Central Properties (Ambassador		
Bldg Corp St Louis) 5s ws 1949--	f113	--
Central Zone Props 4s '58(w-s)-F-A	88	--
Cerana Apts inc 5s 1952---F-A	46	48
Chain Stores Depot 6s 1940---M-S	f97	--
Chanin Building—		
1st leasehold inc 5s 1965---M-S	97	99
2d leasehold 2-5s 1970---M-S	f55	56
3d leasehold 1-5s 1970---M-S	f34	35½
Chicago Builders Bldg Co—		
1st Lsh 4-5s Apr 1956---M-N	f93	94
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960---Nov	f75	--
City Center Realty (Milw)—		
1st s f 5s 1988---J-J	99	--
Ground rent 5½s 1973---F-A	f98	--
Columbus-Venetian-Stevens Bldg		
(Chicago) 1st leasehold inc		
3-5s 1955---M-S	f76½	78
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 w-s---J-J	f108	111
Conveyancers Realty 2-4s 1957---	89	--
Court & Remsen Bldg Corp		
(Bklyn) 1st ext 3¼-5s '50--M-N	69	72
Detroit Leland Hotel 5s Oct 1 '52--	f99	--
Dexter-Horton Bldg 4s 1956---F-A	94	96
Diversey Hotel Corp (Chicago)—		
1st & gen inc 3-6s 1947---J-D	f99	102
Dominion Sq Corp 4s 1959---J-J	78	82
Dorset Hotel 1st Partic 2s 1957-A-O	f62½	--
Drake Realty Co 4s 1955----	65	68
East Oak St Hotel (Chicago)—		
Cum income 5s Oct 1 1951--F-A	138	--
Eddystone Apts (Chicago)—		
5s (w-s) 1951---F-A	105	--
Edgewater Beach Apts—		
Liq tr inc 6s w-s '50---Ann Oct	f114	116
11 West 42d St (NYC)—		
4¾-5s (stamped) 1953---M-N	90	91¾
18 East 41st Corp 4½s 1954--M-N	56	60
80 Broad St Inc 4s Nov 1 1956----	88	--
810 South Spring Bldg—		
1st cum inc 3-6s 1951---J-J	f96	--
870 7th Ave 4½s 1957 w-s---J-J	106	110
Empire Bldg (Milw) 1½-5s 1957 J-D	60	--
Equitable Office Bldg 5s '52--M-N	f130¾	--
5th Ave & 28th St Bldg—		
2d income 4s 1961 ($720 par)-J-J	f95	--

Bonds—	Bid	Ask
15 Park Row Corp 4s 1952 w-s-M-N	f6	--
50 Bway Bldg 3-6s 1946---M-S	f108	--
51 East 42d St 3s 1966---Ann Mar	f41	43½
500 Fifth Avenue—		
1st Leasehold (w-s) 4s 1961--J-D	f74	76½
1500 Walnut Corp (Phila)—		
1st 6s 1950 ($750 par)---A-O	f115	--
Film Center Bldg 4s 1949---A-O	85	90
Forest Lawn 1st M 5s 1964---F-A	104	--
40 Exchange Place 2-5½s 1956---	61	65
40 Wall St Bldg Corp—		
Non-cum inc deb 5s w-s 1966----	f75½	76½
48 St Real'n Corp 1-4s May 1952--	f92	94
1410 Bway Bldg 3½s 1951---A-O	f68½	72
Fox Detroit Theatre 6½s 1942--A-O	f38	--
Fuller Bldg (G A F Realty Corp)		
1st 2½-4s (w-s) 1949---J-J	f87	90
Garment Center Capitol—		
3¼-4s w-s 1951----	92	--
Series B (with stock)----	88	--
Governor Clinton Co Inc (N Y C)		
1st mtge 2-4s 1952 (w-s)---M-S	83	--
Gramercy Park Bldg Corp—		
Non-cum inc 6s 1949---J-D	f38	--
Granada Hotel Corp 3s 1954---J-J	77	--
Grant Building (Pittsburgh)—		
Coll tr 2½-5s 1957---A-O	128	--
Grocery Centre (Chic) 6s 1950-J-J	f40	--
Hotel Drake Corp inc 5s '53---F-A	f--	81
Hotel Lexington units 4s '55--M-S	93	--
Hotel Racine (Wisc)—		
1st cum inc 5s 1957 ws---J-D	97	--
Hotel St George 4s 1950---A-O	72	75
Hotel Sherman Inc—		
1st 5s 1957 (w-s)---April	f115	120
Industrial B Bldg 2½s 1951---J-D	82	--
Intercounty Properties Corp—		
2nd income 2s 1946---J-D	f25½	27
Kramon Devel Co 1st fee &		
leasehold 3¼-4s 1952---M-N	--	67
La Salle Wacker Corp—		
1st 5s fixed interest 1957--F-A	98	99½
Non-cum income deb 5s 1962-F-A	f66	67
Lake Shore Apt (Cleve)—		
4s w-s 1957---M-S	f101	--
Lawrence Hotel (Erie, Pa)—		
1st extended 4s 1960---J-J	80	--
Lenox Hotel Inc 5s 1950---F-A	f83	92
Lewis Morris Apts 1st 4½-5s 1951--	113	--
Lombardy (The)		
Inc 3-5s 1961 (stmp 25% paid)--	f70	72
London Terrace Apts (N Y C)		
1st & gen 3-4s 1952---J-D	77	80
Lord Nelson Hotel s f 4s '47--M-N	57	--
Macric Realty 3s---1951	--	--
Madison Inc (N Y C)—		
Mtge cum inc 3-6½s 1957---M-N	67½	69½
Madison 52nd St Corp (NYC)—		
1st leasehold 4-5s 1952---J-J	80	--
Marqueen Corp 1-5s 1952----	f36½	--
Maple-Kissena inc 5s 1942----	f63	--
Marcy (The) 6s 1950---F-A	97	--
Master Printers Bldg 6s 1951 (w-s)	f68	70
Montreal Apts Ltd 4s 1954---J-J	76	--
Morrison Hotel (Chicago)—		
1st leasehold 5½s 1957---M-N	f94	97
Natl Hotel of Cuba 6s 1959---M-S	f97	--
Newpostal Service Corp 5s 1948----	a--	--
N Y Ambassador Inc—		
3-4s (w-s) 1956---M-S	95	105
N Y Athletic Club—		
1st mtge 2-5s 1955---J-D	f64½	67
2nd mtge 1½s 1955---J-D	f33	--
N Y Majestic Corp—		
Non-cum inc 4s w-s 1956---J-D	f33	35½
New York Title & Mortgage—		
5½s series B-I----	f51	--
5½s series B-K----	f88	91
5½s series C-2----	f54	57
5½s series CW-1----	f38	--
5½s series F-1----	f83	86
5½s series Q----	f77	--
N Y Towers 2-4s (w-s) Mar 1960--	55½	--
Nicolett Ave Prop (Minn)—		
1st Leasehold 5½s 1943---J-J	f55	60
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1945---J-D	f118	--
Ocean Center Bldg (Cal)—		
5s 1948---Q-N	102	105
103rd & West End Ave—		
Income 5s June 1 1942---J-D	f37	--

Bonds—	Bid	Ask
110 So Penn Ave (Atl City)—		
1st income 6s 1954---J-D	115	--
165 Broadway Building—		
Gen mtge 3s May 1 1958----	f14	17
Inc debs 4¼-4½s May 1 1958---	f63	66
Ore Paramount Corp 4s '57---M-S	f160	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965---F-A	74	76
Paramount Bldg Corp (Seattle)—		
Income deb 6s Mar 1962----	131	--
Park Ave & 91st St (N Y C)—		
Cum income 5s w-s 1942---F-A	f53½	--
Park Crescent 6s (w-s) July 1955--	f76	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964-J-J	f85	92
Park Place Dodge Corp 5s 1952----	f55	58
Pennsylvania Bldg—		
2d non-cum inc 4s 1959---M-N	f110	--
Pierrepont Hotel 1st 4s 1951---J-J	95	--
Pitts Hotels Corp 1st 5½s '48--M-S	87	--
Mtge cum inc 5s May 1962----	f82	--
Conv cum inc deb 5s May 1967--	f29	--
Pittsburgh Parking Garages—		
4-6s July 1 1949 ($500 par)----	f83	--
4s inc deb 1950 ($250 par)--Mar	f45	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958---J-J	86	--
1st 6s due 1940---A-O	f86	--
Poli-New England Theatre—		
1st s f 5s 1958---M-N	100½	102½
Gen income 5s Nov 15 '83---J-D	f74	77
Prince & Lafayette Sts 5½s (w-s)-	135	--
Queens Hotel Ltd 5s 1953---M-N	84	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950---	f60	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s Nov 1960----	f40	52
Retail Properties—		
Deb 5s series A 1959---M-S	91	--
Income deb 6s ser B 1959---A-O	90	--
Rittenhouse Plaza 2½s 1958---M-S	a--	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949---J-J	f--	66
Roosevelt Hotel inc deb 5s----1964	f58	61
Roxy Theatre 1st 4s 1957---M-S	94½	--
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957----	55	--
Savoy-Plaza Corp—		
3-6s (w-s) 1956---Ann Oct	f91	94
79 Realty Corp inc 5s 1948 (w-s) --	f87	--
Sherneth Corp 3-5¾s 1956 w-s-M-S	f71	74
60 East 65th St Corp—		
1st inc 3-6s 1950---F-A	79	80½
61 West 39th St 2s 1958---J-D	64	--
Steuben Bldg (Chic) 6s 1943--M-S	f37	--
Taft Rlty (New Haven)—		
Income 3s (w-s) 1951--Ann Nov	78	--
10 East 40th Street Bldg—		
Non-cum inc 6s 1958---J-D	f80	--
1088 Park Avenue Corp—		
1-5s 1953 (with stock)---M-S	f63	65
Terminal Towers (Cleve)—		
2½-6s 1963---M-S	f99	--
Textile Crafts Bldg (N Y C)—		
2nd extended 3½s 1954---F-A	95	--
Textile Realty Corp—		
1st 4-6s, 1959 (w-s)----	117	--
390 Fifth Ave Corp 3½s 1951---J-J	80	85
2 Park Ave Building—		
2d fee 3s 1946---Ann Dec	f86	88½
23 Lexington Ave Corp (N Y C)—		
2nd 3½-4s 1950---F-A	--	82
261 5th Ave 6s w-s 1962---Feb	f115	--
2480 Bway Bldg 2d mtg 3s 1944--	73	77
Van Sweringen Co—		
Ctfs of Indebt (ser 1925) 6s 1948	f50	--
Ctfs of indebt (ser 1928) 6s 1948	f106	--
Van Sweringen Corp 6s '35---M-N	f90	--
Waldorf-Astoria (Hotel)—		
Non-cum inc 5s 1954---M-S	f72½	76
Walbridge Operating Co (Buff)—		
Income 2-4s (w-s) 1950--Ann Feb	f58	--
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 w-s---J-J	f80	83
Westinghouse Bldg 4-6s '48---A-O	f71½	74½
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1955---A-O	f35	--
Windermere 92nd St Corp—		
1st 3-4½s Apr 1946---J-J	f57	59½
Windemere Hotel (Chicago)—		
1st & ref inc 5s 1961---J-D	f58	--

Stocks—	Par	Bid	Ask
Alliance Realty com----		4	4½
Preferred----		6½	7½
American Furniture Mart com---1		8	8½
$6 preferred---*		95	98
Beaux Arts Apts common---1		13	--
$3 prior preferred---15		60	63
Bing & Bing Inc---5		40	43
Commodore Hotel---1		4¼	4¾
Dwight Manor vtc---1		4	--
Ellicott Square Co			
of Buffalo---*		2	3
Equitable Office Bldg old com---*		85c	90c
New common---1		4½	4⅝
Ford Hotels Co---*		14½	15½
French (Fred) Inv Co com---*		2¾	3¼
7% non-cum preferred---100		32	34¾
Operators Inc units----		60	--
Grace (W R) & Co com---*		109	114
8% class A---100		150	--
Henry Hudson Hotel Corp com---*		8¼	9¼
$4 non-cum preferred---*		30	35
Hilton Hotels Corp common---5		11⅞	12
4% conv preferred---50		37½	38½
Hotel Lexington---*		10½	12½

Stocks—	Par	Bid	Ask
Hotel Statler---10		15	16
Hotel Waldorf-Astoria---1		6¼	7
Jersey Mtge common---*		3	--
$4 non-cum preferred---*		27	--
Jones Estate---1		8	9
Lefcourt Realty Corp---1		9½	10
Lincoln Bldg vtc---1		30	32
Lincoln Hall vtc---1		3	--
Mayflower Hotel---1		11½	13
Midtown Enterprises----		¼	--
New Jersey Realty---1		1¼	1¾
Olicrom Operating---1		33	--
Park Lexington Co---10		28	32
Pavonia Bldg Corp---*		--	--
Philadelphia Bourse---50		19½	--
Pittsburgh Hotels—			
Vtc common---*		8¾	9½
Riverside Drive & 103rd Street---*		31	34
Roosevelt Hotel---5		7½	8½
Roxy Theatre $1.50 preferred---*		27	29
Savoy Plaza—			
Class A common---1		16½	18
Sheraton Corp of America---1		5¾	6⅛
Sherneth Corp---10c		5½	6¼

Stocks—	Par	Bid	Ask
Tishman Realty---1		12¾	13¼
Tudor City—			
2nd Unit Inc----		7½	--
5th Unit Inc----		7½	--
6th Unit Inc----		7½	--
8th Unit Inc----		7½	--
10th Unit Inc----		7½	--
12th Unit Inc----		40¾	--
Van Sweringen Corp---1		½	⅝
Washington Properties---*		44	47
The remainder of these issues are in numerical order			
15 Park Ave units----		6	--
16 Park Ave units----		6	--
17 Park Ave units----		8	--
50 Bway Bldg----		8¾	9½
59 East 54th St units----		6	--
61 Bway Corp vtc---1		38	40
125 East 63rd St units----		7¼	--
277 Park Ave Corp----		6½	8½
551 5th Ave Inc units----		13	15
870 7th Ave Corp—			
Common---20		10¼	11
4½% non-cum pfd---10		3	--

*Without par value. a Called for redemption, see page 38. e Ex-interest. f Flat price. k Last sale. n Nominal. x Ex-dividend.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
TEXTILE STOCKS			
Southern Mills			
Acme Spinning		295	--
Alabama Mills	1	10	11
American Yarn & Processing com	1	10½	11½
4% conv pfd	100	88	91
Appleton Co (new)	*	t23	25
Arcade Cotton Mills	25	*80	--
Avondale Mills	1	19	21
Belton Mills (S C)	25	275	--
Bibb Mfg Co	25	52	54
Brandon Corp com	*	45	50
5% preferred	25	24½	26
Callaway Mills	*	--	--
Cannon Mills com	*	38	40
Class B	25	38	40
Chadbourn Hosiery Mills common	1	5¾	6¾
4½% conv pfd	50	36	38
China Grove Cotton	50	160	--
Chiquola Mfg	20	125	--
Clifton Mfg	20	54	59
Climax Spinning	50	140	--
Cone Mills Corp	10	33	36
Crescent Spinning		140	--
Dallas Mfg (Ala)	100	115	--
Dan River Mills com	5	16½	17½
4½% preferred	100	106	--
Darl'gton Mfg (SC)	5	10	11
Drayton Mills	20	37	--
Durham Hosiery Mills Class B common	*	11½	12¼
6% pfd ser A	100	100	--
Dwight Mfg	12½	35½	37
Eagle Yarn Mills		138	--
Erwin Cotton Mills	10	17	18
Fulton Bag & Cotton Mills	*	33	34½
Gaffney Mfg	50	115	--
Glenwood Cotton Mills	100	--	--
Graniteville Co	20	80	83½
Hanes (P H) Knitting	5	21	24
Hartsville Cotton Mills	100	125	--
Highland Park Mfg	20	95	--
6% preferred	100	100	--
Imperial Yarn Mills	100	198	--
Inman Mills com	100	160	--
5% preferred		100	--
Kendall Co com	*	34	36
$4.50 pfd ser A	*	99	101
King (J P) Mfg	100	220	--
Lanett Bleachery & Dye Works	10	65	70
Laurens Cotton Mills	100	180	190
Linford Mills		137	--
Majestic Mfg		230	--
Marion Mfg Co	20	38	--
Martel Mills Corp— See Indus stocks			
May McEwen Kaiser	1	11¾	12¾
Monarch Mills	100	180	190
Mooresville Cotton Mills	*	10	11½
Mt. Vernon-Woodbury Mills	50	70	--
Musgrove Mills	25	75	--
Nat Yarn Mills	50	135	--
Norris Cot Mills new	10	23	--
Pacolet Mfg Co com	20	108	115
5% preferred	100	100	--
Perfection Spinning		182	--
Pickens Mill		275	--
Pilot Full Fashion Mills	1	9½	--
Reeves Bros	50c	12¼	12½
Riegel Textile Corp	10	40	43
$4 pfd ser A	*	91	94
Riverdale Mills	10	18	--
Rowan Cotton Mills		270	--
Smyre (A M) Mfg	10	16	--
Southern Bleachery & Print Works new	*	t16½	17½
Preferred	100	104½	--
Southern Franklin Process common	*	22	24
7% preferred	100	100	--
Southern Weaving	*	35	--
Southern Webbing Mills	10	8	--
Spartan Mills	100	325	--
Spindale Mills	10	27	29
Standard-Coosa-Thatcher Co	25	42½	44½
Startex Mills	20	80	--
Sterling Spinning		140	--
Stevens (J P) & Co	15	29⅝	29¾
Stonecutter Mills	5	7¾	8½
Stowe Spinning		138	--
Textiles Inc common	1	14	15
4% preferred	25	24	--
Thomaston Cotton Mills	10	29	32
Washington Mills	100	270	--
Wellington Mills Common	*	130	--
6% preferred	100	100	--
West Point Mfg	5	32	34
Wiscassett Mills		220	--
Woodside Cotton	20	--	95

Stocks—	Par	Bid	Ask
MINING STOCKS			
Admiralty Alaska Gold Mining	1	5c	8c
Alaska Juneau Gold Mining	10	3⅞	4
American Zinc Lead & Smelting	1	6	6⅛
$5 conv prior pfd	25	58	62
Anaconda Copper Mining Co	50	32¼	32½
Andes Copper Mine	10	8½	10
Atok Gold Mining	10c	55c	70c
Bagdad Copper	5	4½	5
Balatoc Mining		1⅞	2¼
Basin Mont Tunnel	50c	--	10c
Benquet Consolidated Mining Co		2	2¼
Big Wedge Mining		55c	70c
Bralorne Mines Ltd	*	7¾	8¼
Bulolo Gold Dredging, Ltd	5	13¾	14¾
Bunker Hill & Sullivan M & C	2½	16⅛	16½
Butte Copper & Zinc	5	3	3⅛
Callahan Zinc-Lead	1	1¾	1⅞
Calumet & Hecla Consol Copper	5	6⅝	6⅞
Campbell Red Lake	1	2.05	2.20
Central Am Mines	1	¾	1½
Cerro de Pasco Copper Corp	*	22½	22¾
Chief Consolidated Mining Co	1	1	1⅛
Chile Copper	25	32	35
Clayton Silv Mines	10c	40c	50c
Consolidated Coppermines	5	4¾	4⅞
Cons Min & Smelt	5	73¾	74½
Copper Canyon	10c	¼	⅜
Copper Range	*	9	9¼
Cornucopia Gold	5c	½	⅝
Cresson Consolidated Gold Min & M	1	55c	75c
Dome Mines Ltd	*	18⅜	18⅝
Eagle-Picher Co	10	19⅝	20
East Utah Mining	10c	48c	53c
Empire Star Mines	10	12½	14½
Evans Wallower Zinc	1	2⅝	3⅛
Federal Mining & Smelting	2	36	37
Getchell Mine Inc	1	4⅜	4⅞
Giant Yellowknife Gold Mines	1	3¾	4
Golden Cycle Corp	10	17½	19
Goldfield Cons Mines	1	⅝	¾
Goldfield Deep Mines of Nevada	5c	28c	35c
Granby Cons M S & Power Co Ltd	5	5½	5¾
Haile Mines	25c	1½	2
Hecla Mining	25c	10	10¼
Hollinger Consolidated Gold Mines	5	8⅜	8⅞
Homestake Mining	12½	40	40⅜
Howe Sound Co	5	37¼	37¾
Hudson Bay Min & Smelting	*	34¾	35
Illinois Zinc	*	11	11¾
Inspiration Cons Copper	20	16	16¼
Internat'l Mining	1	3¼	3¾
Island Creek Coal— New common	50c	30½	31¼
$6 preferred		140	144½
Isle Royale Copper	15	3½	3¾
Jardine Mining	1	⅞	1¼
Kennecott Copper	*	43⅞	44⅜
Kerr-Addison Gold Mines	1	11½	12
King David Mining	50c	28c	38c
Kirkland Lake Gold	1	1¼	1⅜
Lake Shore Mines	1	11¼	11½
Lava Cap Gold Min	1	3/16	⅜
Louisiana L'd & Ex	1	15¼	15⅝
Magma Copper Co	10	16⅜	16⅝
McIntyre Porcupine	5	48	48¾
Miami Copper	5	15⅜	15¾
Mindanao Mother Lode Mining Corp of Canada	*	5⅝	6
Mt City Copper	5c	½	9/16
National Tunnel and Mines	1	5c	10c
Nevada-Wyo Mines	1	¾	1
New Jersey Zinc	25	60¾	61½
New Park Mining	1	1½	1⅝
Newmont Mining	10	42	43
N Y & Honduras Rosario	10	27	28½
Nickel Offsets Ltd	*	2¼	2¾
Nipissing Mines	5	13/16	1 1/16
Noranda Mines	*	34½	35
North Butte	2.50	43c	50c
Ohio Copper Co of Utah	1	10c	14c
O'Okiep Copper— American shares		15⅛	16
Oklahoma Interstate Mining Co	25c	⅛	¼
Orovilli Dredging		1.65	1.85
Pacific Tin Consolidated	1	4¼	4½
Park City Cons Mines	10c	40c	44c
Park-Utah Consol Mines	1	2¼	2⅜

Stocks—	Par	Bid	Ask
Patino Mines & Enterprise— Amer shs ctfs	5	9¼	9½
Pato Consol Gold Dredging	1	4	4¾
Pioneer Gold Ltd	1	2 1/16	2⅛
Placer Development	1	15½	16½
Polaris Mining	25c	3⅞	4
Pond Creek Pocahontas Co	1	30¼	30⅝
Premier Gold Mining Stubs	5c	1/16	⅛
Preston East Dome	1	1.45	1.60
Quincy Mining	25	3⅞	4¼
Rhodesian Broken Hill		1.80	1.90
Roan Antelope Mines Ltd Amer shares		5½	5¾
St Joseph Lead	10	41¼	41¾
San Francisco Mines of Mexico		2.35	2.50
Shattuck-Denn Mining Corp	5	2⅝	2¾
Silver King Coalition Mines	5	4½	5
So Am Gold & Plat	1	4⅛	4¼
Standard Silver Lead	1	5c	10c
Steep Rock Iron Mines Ltd	1	1.62	1.72
Sunshine Consolid	25c	1	1¼
Sunshine Mining	10c	9⅜	9½
Teck Hughes Gold Mines	1	2.40	2.60
Tintic Lead	1	30c	35c
Tintic Stand Mining	1	1⅛	1¼
Tonopah Mining	1	1¼	1⅜
Utah Metal & Tunnel		--	10c
Wright Hargreaves Mines	*	2⅛	2 5/16
Yuba Cons Gld Flds	1	4¾	5
REAL ESTATE TRUST SECURITIES			
Barrister's Hall Trust		18	--
Bellevue Hotel— Inc mtge 6s 1960		600	--
Berkeley Hotel Trust		60	--
Board of Trade Bldg Tr		16	--
Boston Ground Rent Tr		48	--
Boston Invest Co	50	75	--
Boston Metropolitan Bldgs 3s	1950	880	--
Income 6s 1950		280	--
Boston Pier or Long Wharf		26	--
Boston Real Est Trust		42	--
Bowdoin Sq Garage— 1st mtge 1958		410	--
Boylston Market Association	1000	250	--
Bromfield Bldg Trust		54	--
Business Property Associates		62	--
Central Wharf & Wet Dock Corp		--	--
Chain Store Real Estate Trust		35	--
Chicago Real Estate Trustees ctfs		25	--
City Real Estate Trustees		135	--
Commercial Property Association	100	34	--
Commercial Wharf Co		30	--
Congress St Associates		6	--
Conveyancers Rlty A		22	--
4s debs 1957		--	--
Copley Square Trust— Common		--	--
Preferred		54	--
Prior preferred		54	--
Dwelling House Associates		30	--
Farragut Bldg Trust	50	25	--
Fenway Studios Tr	100	38	--
Fifty Associates		840	--
Lewis Wharf Co		28	--
Mass. Real Estate Co	50	73	--
Merchants Real Estate Trust	1000	80	--
Metropolitan Storage Warehouse		38	--
Minneapolis Real Estate Associates	100	110	--
Motor Mart Trust— Common		13	--
Conv preferred		44	--
Municipal Real Estate		60	--
National Dock Trust		28	--
New England Storage Warehouse		12	--
Oliver Bldg Trust		6	--
Pemberton Bldg Trust		15	--
Post Office Square Building Trust		6	--
Quincy Market Cold Storage and W'hse 4s 1965		1000	--
St Paul Business Real Estate Associates		33	--
Seattle Real Estate		153	--
Seattle Real Estate Trust		30	--
Second Duluth Real Estate Associates		60	--
Second Seattle Real Estate Associates		110	--
South Terminal Trust		16	--

Stocks—	Par	Bid	Ask
State St Associates	100	25c	--
State Street Exch— Common stock		2	--
2nd mtge due 1961		275	--
Suffolk Real Est Tr		--	--
Summer Street Trust		25	--
Tremont Bldg Trust		23	--
University Associates		20	--
Wabash Avenue Trustees	1000	500	--
Washington Bldg Trust		34	--
Western Real Estate Trustees		--	92
Worcester Bldg Trust— 3-5s 1961 w s		680	--
INDUSTRIAL AND MISCELLANEOUS			
ABC Vending Corp	1	8	9
A C F Brill Motors— Common	2.50	5	4½
Warrants		2¼	2⅜
A D F Co	5	2¼	2⅝
A M I Inc com	5	4¼	5¼
6% preferred	20	17	22
A P W Products	5	4	4⅝
A T F Inc	10	14⅝	15
Abbott Laboratories	*	69	69¾
Abercombie & Fitch	1	24	27
$6 preferred	75	102	106
Aberdeen Petroleum	1	1⅜	1¾
Aberfoyle Mfg	100	--	--
Abitibi Pow & Pap	*	5	--
6% preferred	100	80	--
7% preferred	100	145	--
New common	*	10½	11
New $1.50 pfd	20	15¼	15¾
New $2.50 pfd	20	29	31
Abraham & Straus	*	76¾	80
Acme Aluminum Alloys Common	1	3⅞	4¼
$1.10 conv pfd	17½	10½	12
Acme Electric Corp	1	4½	5
Acme Industries	1	3½	4
Acme Steel Co	10	48¾	49½
Acme Wire Co	10	31½	35
Acro Chemical Prod	1	¼	1
Acryvin Corp	1	3½	3¾
Adams-Millis Corp	*	43½	45
Adam Hat Stores	1	5½	5¾
Addressograph-Multigraph Corp	10	30¼	30¾
Admiral Corp	1	7¾	8
Aeolian Co— 6% preferred A	50	25	32
Aeolian-Skinner Organ	1	7	--
Aero Supply Mfg	1	2¼	2⅜
Aeromotive Equip Corp	1	⅛	½
‡Aeronautical Products	1	3	3½
Aeronca Aircraft	1	1⅜	1¾
55c conv pfd	1	2⅜	2⅞
Warrants		⅛	½
Aerovox Corp com	1	3⅞	4¼
6% preferred	25	21½	23
Aetna Rubber com	*	½	1
7% preferred	100	40	--
Aetna Standard Engineering Co	1	7⅜	8
Agnew-Surpass Shoe	*	6⅝	7½
Ahlberg Bearing com	1	2¼	3
Conv partic A	5	5	6
Ainsworth Mfg	5	12¼	12⅝
Air Associates (N J)	1	6½	6⅞
Air Cargo Transport	1	¼	½
Aircraft & Diesel Equipment	1	¼	½
Aircraft Radio Corp	1	2⅞	3¼
Aireon Mfg Corp	50c	1	1⅛
60c conv pfd	10	2½	3
Air Express Int'l Agency, Inc	50c	2	--
Airline Foods Corp— Common	1	4⅛	5⅛
5½% conv pfd	10	6¾	7¾
5½% conv pfd	25	15	17
Airplane & Marine Instruments	1	3½	5½
Air Products Inc— Class A	1	7½	9½
Common	1	4	5
Air Reduction Co	*	23¾	24
Air Way Electric Appliance com	3	5¾	6
Old preferred	100	--	--
Alabama Fuel & Ir	20	14½	16½
Alabama Mills— See Textile stocks			
Alaska Air Lines	1	2¾	3
Alaska Pac Salmon	*	8	--
Albermarle Paper Common	10	10	14
6% preferred	100	79	--
7% preferred	100	100	--
Alberene Stone of Va Vot trust ctfs	5	--	--
Albers Super Market	1	10	12
6% preferred	100	103	106½
Alden's Inc common	5	14⅞	15
4¼% preferred	100	77	80
Alexander Hamilton Institute, Inc	1	14	--
Algoma Steel Corp	*	29	30
All Amer Aviation	1	2⅜	3
Allegheny-Ludlum Steel Corp	*	25	25½

*Without par value. ‡Transfer books closed permanently on Dec. 23. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Allen Industries	1	9	9⅛
Allentown Portland Cement Co	10	11	—
Alles & Fisher	1	6⅝	7⅛
Allianceware Inc	50c	15½	17½
Allied Chemical & Dye Corp.	*	171	173
Allied Control Co 55c preferred	5	1½	2¼
Allied Kid Co	5	18½	19½
Allied Mills Inc	*	28½	29
Allied Paper Mills	1	30	33
Allied Prod (Mich)	5	17⅝	18
Allied Stores Corp	*	27½	28
4% preferred	100	83	85
Alligator Co	*	45	47
Allis-Chalmers Mfg	*	35¼	35¾
3¼% conv pfd	100	85	87½
Allis (Louis) Co	10	26	27
All Metal Products— Class A	2	4½	5
Class B	2	4½	5
Alma Motor Co		5c	25c
Alma Trailer Co— Class B common	1	2	2¼
Aloe (AS)	5	—	25
Alpha Portland Cem	*	25⅜	26½
Alton Box Board	5	30	—
Altorfer Bros	*	14	18½
$3 conv pfd	*	46	48
Aluminium Ltd	*	164½	167
Aluminum Co of Am	*	50¼	51½
$3.75 preferred	100	93	94½
Alum Goods Mfg	*	22⅝	23
Aluminum Indus	*	9	9¾
Amalgamat'd Leather	1	5½	5¼
6% conv pfd	50	46	51½
Amalgamated Sugar	1	7¼	7¾
Amerada Petroleum	*	84¼	85¼
American Acoustics Inc Common	10c	—	—
6% conv pfd	5	—	—
Units		½	1
Amer Aggreg Corp	*	14	16
Amer Agricul Chem	*	42	43½
Amer Air Filter Co	1	12½	13½
Amer Airlines com	1	8¼	8⅝
3½% conv pfd	100	58	58½
American Arch Co	*	51	56
Amer Auto Felt Corp	3	5¼	6¼
American Bakeries	*	24½	26
Amer Bank Note	10	19¾	20
6% preferred	50	62	64
Amer Bantam Car	1	1½	2
Amer Barge Line	5	6⅝	7
Amer Bemberg com	*	22½	23½
4½% preferred	100	92	95
Amer Beverage Corp	1	1⅞	2
20c prior pfd	1	2⅜	2⅞
Amer Book Co	100	85½	88½
Amer Bosch Corp	1	10½	11
Amer Box Board	1	19½	20½
Amer Brake Shoe Co	*	37⅝	38
4% conv pfd	100	104⅝	105
Amer Bus Lines	*	17	20
American Can com	25	78¼	78¾
7% preferred	100	168⅝	170
Amer Car & Fdry	*	39¼	39¾
7% non-cum pfd	100	92	96
Amer Chain & Cable	*	19¼	19½
5% conv pfd	100	105¼	106½
American Chicle Co	*	43	44
American Cigarette & Cigar Co	70	110	130
6% preferred	100	125	—
American Coal Co of Allegany Co	25	32	—
Amer Colortype	10	17½	18¼
American Company	*	65	—
Amer Cone & Pretzel Units		22	24
Amer Creosoting Co— 7% preferred	100	106	—
Amer Crystal Sugar	10	17¼	17½
4½% prior pfd	100	88	90
Amer Cyanamid Co	10	34	34¼
Conv 3½ A pfd	100	97	98½
Amer Distilling Co	20	25⅛	25⅝
Amer Dist Telegraph	*	100	—
American Dredging	100	61	—
American Encaustic Tiling Co	1	5¼	5⅝
American Enka Corp	*	81½	83½
Amer Export Lines	40c	16⅜	16¾
Amer Express Co	*	100	102
Amer Fabrics pfd	100	82	—
Amer Felt Co com	*	37	41
6% preferred	100	95	—
American Forging & Socket Co	1	6⅝	7
Amer Fork & Hoe	*	16½	17
4½% pfd	100	103	—
Amer Fruit Growers	1	10½	11½
Amer Furniture Co	1	3⅜	3⅞
Amer Gas Machine	1	7¾	8¾
Amer Hair & Felt	5	16¾	17½
2nd preferred	*	104	106
Amer Hard Rubber	25	16	17
7% preferred	100	88	92
Amer Hardware	25	24¼	26¼
Amer-Hawaiian SS	10	37½	37¾
Amer Hide & Leather	1	5½	5⅝
6% conv pfd	50	50	51
Amer Home Products	1	21½	22
American Ice com	*	6⅛	6⅜
6% non-cum pfd	100	80	95
Amer Industries Corp	1	1½	—
American Insulator	1	9¾	10¼
$1.50 prior pfd	10	50	—
Amer-La France & Foamite Corp	10	7½	8
Amer Laund Mach	20	29¼	30
Amer League BB of St Louis	*	3½	4
Amer Locker Co— Class A	1	9½	10½
Class B	20c	6½	7½
Amer Locomotive com	1	19½	19¾
7% preferred	100	95½	97⅛
Amer Mach & Fdry	*	16½	17
3.90% preferred	100	80	81
Amer Mach & Metal	*	6¾	7
Amer Maize Prod	*	19½	22½
Amer Mfg Co	25	15½	15⅞
Amer Maracaibo	1	3¼	3⅜
Amer-Marietta Co— Common	2	13¾	14¾
5% preferred	100	—	90½
Amer Metal Co	*	24½	25½
6% preferred	100	126	128
Amer Metal Products	2	19½	21⅞
American Meter	*	46½	48
Amer Midland Corp— Units		3½	—
Amer Molasses Co	1	7⅝	7¾
Amer News Co	*	32	33
Amer Oak Leather— New common	10	13	14½
5% preferred	100	100	104
American Optical	*	36½	38½
American Overseas Airlines Inc	1	5½	6½
Amer Paper Goods	25	45	50
Amer Phenolic Corp	1	2⅞	3¼
Amer Piano class A	*	25	30
Class B	5	20	24
Amer Potash & Chemical Corp A	*	29½	32½
Class B	*	30	30¾
$4 pfd series A	*	90	94
Am President Lines Class A common	*	10	10¾
5% non-cum pfd	100	75	84
Amer Products Co	*	3⅜	4½
Amer Pulley Co	12½	14½	15½
Amer Radiator & Stand Sanitary	*	13	13¼
7% preferred	100	165	169
Amer Republics	10	18⅜	19½
Amer Rolling Mill	10	27⅝	27⅞
4½% conv pfd	100	91½	92
Amer Safety Razor	5	10¼	10½
Amer Screw com	25	26	28
4½% conv pfd	50	45	49
American Seal-Kap	2	3½	3⅞
American Seating	*	16⅝	17
Amer Service com	1	13½	14½
Class A	*	34	36
$3 preferred	*	61½	62
Amer Ship Building	*	39½	41
Amer Smelt & Refg	*	49	49½
7% preferred	100	142	143
American Snuff	25	31¾	32
6% non-cum pfd	100	130	135
Amer Stamping	2	13¼	14
Amer Steel Foundries	*	26¼	27
American Stores	*	22½	23½
American Stove	*	19⅞	20
Amer Sugar Refin	100	36	37
7% preferred	100	120⅞	123¼
Am Sumatra Tobacco	5	18½	18¾
Amer Thermos com	*	17	17½
4¼% conv pfd	50	54½	56½
Amer Thread 5% pfd	5	4⅞	5
American Time Corp	1c	¾	1½
6% conv pfd	5	4	5
Amer Tissue Mills— Preferred	100	100	104
Amer Tobacco com	25	60½	61¾
Common class B	25	62½	63¼
6% preferred	100	141½	142
Amer Turf Assn	12½	16	18
Amer Verre Mural— Common v t c	5	2½	3½
Amer Viscose Corp	14	49¾	50½
5% preferred	100	116	117
Amer Vitrified Prod	1	4	5
Preferred	*	49	52
Amer Window Glass— Common	12½	9	9¾
5% preferred	25	24	26
Amer Wine Co	1	1¾	2⅛
American Woolen Co	*	39	39¼
7% preferred	100	95	97
$4 conv prior pref	*	78	85⅛
American Wringer	4	10½	11½
Amer Writing Paper	5	7¾	8
American Yvette— Common	10	—	—
$2 conv pfd	*	30	40
Amoskeag Co com	*	56	—
$4.50 preferred	*	90	95
Ampco Metal com	2½	3⅝	3¾
6% preferred	10	9¼	—
Ampco Twist Drill	1	—	—
Amster Rubber		265	295
Amsterdam Trading American shares		4	5
Foreign shares		180	210
Anaconda Wire & Cable Co new	*	34	34½
Anchor Hocking Glass Corp com	12½	32¼	33¼
$4 preferred	*	99½	101
Anchor Post Products	2	6¾	7¼
Anderson, Clayton & Company	21.80	46	47½
Anderson-Prichard Oil Corp common	10	20	20⅛
4¼% conv pfd	50	51½	52½
Angerman Co Inc	1	5¾	6
Anglo Chilean Nitrate Class A		7½	8¼
Anglo-Iranian Oil	£1	16⅝	18½
Angostura-Wupper-mann Corp	1	3⅛	3½
Anheuser-Busch	4	25	26
Animal Trap com	*	11½	13½
5% preferred	50	—	50½
Antilla Sugar	100	70	80
Apco Mossberg	1	3½	5
Apex Chemical		2⅛	2½
Apex Elec Mfg	1	9⅜	9⅝
Appleton (D) Century Common	100	65	—
Preferred	100	94	—
Appleton Mfg Co	1	⅜	⅝
Applied Arts Corp	1	5⅜	6
Arcady Farms Milling	5	13	14
Archer-Dan-Midland	*	30	31
Arden Farms com	1	12	12¾
$3 partic pfd	*	48	49
Argo Oil Corp	5	22½	24
Argus Inc	1	4⅛	4½
Ark Vancouver Timber & Lumber Co		—	—
Armour & Co (Ill)	5	11⅞	12
$6 conv prior pfd	*	98	100
Armstrong Cork com	*	46½	47½
$3.75 preferred	*	90¼	90½
$4 conv pfd	*	103¾	104¼
Armstrong Rubber— Class A com	*	12¾	13½
4¾% conv pfd	50	43¼	45
Arnold Constable	5	14⅛	14⅝
Arnold Hoffman & Co	20	27	29
Aro Equip Corp com	2½	10	10½
4½% preferred	50	36	38
Arrow Hart-Hegeman Electric Co	10	43	44
Arrow Liqueurs Corp	1	1¾	2¾
Art-Craft Briar Pipe Corp pfd	1	½	1
Artkraft Mfg Corp	10c	1⅞	2⅛
8% conv pfd	5	6	7¼
Artloom Corp	*	13	13½
Art Metal Construct	10	33¼	35¼
Asbestos Corp Ltd	*	19½	20¼
Asbestos Mfg Co $1.40 conv pfd	1	16	18
Ashland Oil & Ref	1	14¼	14⅜
4¼% preferred	100	113	115
Aspinook Corp	*	40	43½
Assoc Dry Goods	1	13⅛	13¼
6% 1st pfd	100	103	105
7% 2d pfd	100	96	97
Associated Develop & Research Corp	1	2¾	3½
Associated Electric Industries Ltd	£1	7⅛	7¾
Assoc Laundries	*	¾	1
Associated Motion Picture Industries	1	5	6
Assoc Spring Corp	10	29½	30
Associated Transport	1	2¼	2¾
Atlanta Paper com	1	6½	7½
5% conv pfd		23½	26
Atlantic Coast Fish	1	3⅜	3½
Atlantic Co	*	12	13¼
Atl Gulf & W Indies SS Lines com	1	44¾	45½
5% non-cum pfd	100	77	82
Atlantic Ice Mfg $7 preferred	*	20	30
Atlantic Oil Corp	10	3	3½
Atlantic Refining	25	30½	31
4% conv pfd A	100	103⅞	104
3.75% pfd B	100	94½	95¼
Atlantic Stamping Preferred	100	40	—
Atlantic Steel com	*	41	43
Preferred	100	130	—
Atlas Brewing	3	6¾	7½
Atlas Oil & Refining $4 preferred	100	100	—
Atlas Plywood Corp	1	26⅛	26¾
Atlas Powder com	*	58½	59
4% conv pfd	100	108¼	111
Atlas Steels Ltd	*	8¼	8¾
Atlas Tack Corp	*	20½	24½
Austin Nichols & Co	*	6	6½
$1.20 conv pr pref	*	12⅝	13¾
Autocar Co com	5c	14⅛	14½
5% preferred A	20	17	18½
5% preferred B	20	17	18½
5% preferred C	20	17	18½
Automatic Canteen Co of America	5	18⅛	19
Automatic Fire Alarm Co	25	22	25
Automatic Firing Corp Class A common	1	1½	—
Class B common	1	1½	—
6% conv pfd	10	8	10
Automatic Steel Products Inc	1	5⅝	5⅞
Automatic Voting Machine Corp	*	6¾	7
Auto-Soler Co	1	5½	6½
Avco Mfg Corp com	3	4⅞	5
$2.25 conv pfd	*	37	38½
Avery (B F) & Sons	5	10	11⅛
6% preferred	25	24	26
Aviation Maintenance	4	1⅝	2
Avon Allied Products Common	*	10¾	12¼
4% preferred	50	45	48
Axelson Mfg	3	7¾	8¾
Ayres (L S) & Co 4½% Pfd	100	103	—
Ayrshire Colliers Corp	3	15¾	17
B V D Corp	*	12	13
Babbitt (B T) Inc	1	14	14½
Babcock & Wilcox	*	50½	51½
Backstay Welt Co	*	17	18
Badger Meter Mfg	5	24	27½
Badger Paint & Hardware Stores	10	41	43
Badger Paper Mills	*	41	43
Baker Raulang com	1	13	14
5% preferred	100	85	95
Balaban & Katz	25	100	—
Balcrank Inc	1	3½	4
Baldwin Co	8	14¾	15¾
Baldwin Locomotive Works common	13	12½	13
7% preferred	30	34½	35¼
Baldwin Rubber	1	9¼	10
Balt Brick com	100	2¼	4¼
5% preferred	100	50	55
Baltimore Porcelain Steel Corp com	10c	1¼	1½
7% conv pfd	5	4½	5
Balt Radio Show	20c	7	7¾
6% preferred	10	9¾	10¾
Banco de los Andes— American shares		8¼	10
Bancroft (J) & Sons	*	11	12½
Bandeen Inc	*	1½	2¼
Bank Bldg & Equip	3	7	7½
Bankers Bond & Mtge Guaranty Co of Am	*	4¾	5¾
Barbasol Co	*	25	—
Barber Asphalt	10	42½	42⅞
Barber & Ross— Class B com	*	85	—
Barcalo Mfg	$1⅔	5	6½
Bareco Oil Co	1	6¼	6⅝
Barium Steel Corp	1	4⅜	4½
Barker Brothers com	10	21¾	22¼
4½% preferred	50	39	41
Barlow & Seelig Mfg $1.20 conv A com	5	16¼	17
Barnsdall Oil Co	5	33½	33¾
Bartgis Brothers	1	6½	7½
Basic Refractories	1	5¼	5¾
Bassett Furniture Industries Inc	5	28	29½
Batavia Body Co	5	7½	8½
Bates Mfg common	10	28	30
4½% preferred	100	96	99
Bath Iron Works	1	9¼	9½
Baumann (Lud) & Co	*	10½	11
Bausch & Lomb Optical com	10	13¾	15¼
4% preferred	100	—	93
Bausch Machine Tool— Common	*	3½	5
Baxter Laundries Units		50	55
Bayuk Cigars	*	20	20¾
Bayway Terminal	1	2	2¼
Bearings Co (Am)	1	4⅝	5½
Beatrice Foods com	25	32	33½
3¾% conv pfd	100	86	88½
Beau Brummel Ties	1	5¾	5⅞
Beaunit Mills	2.50	16¼	16¾
Beaver Mills— Class A	5	15¾	—
Beck (A S) Shoe Corp common	1	15⅛	15⅞
4¾% preferred	100	92½	94½
Beech Aircraft Corp	1	10	10½
Beech-Nut Packing	10	32½	34
Belding Heminway Co— New common	1	14½	14¾
Belknap Hardware & Mfg Co com	*	17	—
4% preferred	20	20½	—
Bell & Gossett Co	5	13	13½
Bell & Howell Co	10	18	18¾
4¼% preferred	100	93	94¼
Bell Aircraft Corp	1	17¾	18½
Bellanca Aircraft	1	1⅞	2
Belt RR & Stock Yds Common	50	28	32
6% preferred	50	50	—
Bemis Bros Bag	100	235	—
Bendix Aviation	5	26⅝	27
Bendix Helicopter	50c	8c	15c
Bendix Home Appliances	33⅓c	17⅝	18
Benrus Watch Co	1	8⅝	8⅞
Benson & Hedges	*	19	22
$2 conv pfd	*	32½	35
Benton Harbor Malleable Indust	1	4¾	5⅛
Berkey & Gay Furn	1	10c	20c
Berkshire Fine Spinning Co com	*	16	17½
5% conv preferred	*	a105	—
Berland Shoe Stores	50c	18	20
Beryllium Corp	*	8½	9¼
Bessemer Limestone & Cement Co	1	24	—
Best & Co	1	23¾	24¼
Best Foods Inc	1	27	27¾
Bethlehem Pdy & Machine Co	*	8¼	—
Beth Steel (Del) com	*	31	31¼
7% preferred	100	131½	133
Bickford's Inc	1	17	17½
Bigelow-Sanford Carpet common	*	59¾	60½
6% preferred	100	k131½	Feb 10
Billings & Spencer	10	4⅝	5

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x-Ex-dividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Bingham-Herbrand		
Corp common ____1	9¼	9¾
5% conv pfd____10	9½	10¼
Bird & Son com____*	17¼	18¼
$5 conv pfd____100	106½	—
Birdsboro Steel Fdry & Machine____*	8	8⅜
Birtman Electric____5	21	22
Bishop & Babcock____*	—	6½
Black-Clawson Co____*	15½	18
Black & Decker Mfg__*	28⅜	29
Blackhawk Brewing__1	1½	1¾
Black, Sivalls & Bryson Inc ____1	14¾	16
Black Star Coal Corp 25	21	—
Blauner's (Pa) com__3	7¼	7⅝
$3 preferred____*	53	56
Blaw-Knox Co____*	13½	13¾
Bliss & Laughlin__2½	15½	15¾
Bliss (E W) Co____1	23½	24¼
Bloomingdale Bros__*	33	34⅞
Blum (Philip) & Co__1	17¼	17⅝
Blumenthal (Sidney)_*	8¼	9
Blums Inc (Ill) com__*	9	—
$2.50 preferred____*	—	—
Boeing Airplane____5	24⅝	25
Bohack (H C) com__*	32	37
1st preferred____100	121½	123
Bohn Alum & Brass__5	30½	31
Bon Ami com class A_*	83	86
Common class B__*	42	42½
Bond Stores Inc____1	20½	20⅝
Bondholders Mngmt— Class A____*	80	83
Book-of-the-Month Club, Inc_1.25	9⅛	9⅛
Boorum-Pease com__7	10	15
1st preferred____100	110	—
2nd preferred____100	112	—
Booth Fisheries com__5	12½	13¼
4% conv pfd____100	75	78
Boott Mills____100	175	200
Borden Co____15	38¼	38⅝
Borg-Warner Corp__5	45⅛	45½
3½% preferred__100	88	90
Borne Scrymser____25	26⅛	27
Bernot Inc____*	25	—
Boss Mfg Co____25	46½	—
Bost, Inc. ____1	—	—
Boston Garden-Arena_1	32½	—
Boston Sand & Gravel Common ____*	—	—
Preferred ____50	41	—
Boston Storage & Warehouse Co____100	70	—
Boston Wharf____100	41½	42½
Boston Woven Hose & Rubber common_*	60	62
6% preferred____100	124	—
Botany Mills cl A__5	21	22
$1.25 preferred ___10	22½	23½
Bourbon Stock Yards_*	80	—
Bourjois Inc com____*	9¼	10¼
$2.75 cum pfd____*	40	—
Bourne Mills____*	30	—
Bower Roll Bearing__5	34	35⅛
Bowman Gum ____1	1¾	2¼
Bowser Inc Co com__1	5¼	5¾
$1.20 pfd ww____25	17	17½
Boyertown Burial Casket Co____*	—	—
Brandt-Warner Mfg__1	1	1¾
Braniff Airways____2½	8⅛	8¼
Brauer Bros Shoe____3	8¾	9¾
Breeze Corps____1	8⅜	9
Brewing Corp (Am)_.15	52	65
Brewster Aeronaut'l__1	½	⅝
Bridgeport Brass____*	9⅝	10
5½% conv pfd___100	100	—
Bridgeport Oil Co____*	10	10⅛
Briggs Mfg Co____*	28¾	29
Briggs & Stratton____*	26½	27½
Bright Star Battery__*	10	—
Brilhart (Arnold) Ltd_1	¼	½
Brillo Manufacturing_*	14½	17½
Cl A partic pref____*	31¼	33¼
Brinks Inc____5	91	—
Bristol Brass____10	25	26½
Bristol-Myers com__2½	29⅞	30¼
3¾% preferred__100	93½	95
Brit-Amer Oil Ltd____*	16½	17⅛
Brit-Amer Tob reg__£1	10⅜	11⅝
Ordinary bearer___£1	10⅜	11⅜
British Celanese Ltd___	2⅜	2½
British Industries ___1	¾	1
Brockway Motor Co_10	26	28
Brooke (E G) Iron___5	10	12
Brown & Bigelow____1	8	8¼
Brown Co com vtc____1	3½	3¾
$6 preferred vtc__100	76	79
Brown Durrell Co__7½	7¼	8¼
Brown Forman Distillers Corp com_1	22	22¾
$4 preferred ____*	81	—
Brown Rubber Co____1	7⅛	7½
Brown & Sharpe Manufacturing Co_10	24¾	27¼
Brown Shoe com____15	26½	27½
$3.60 preferred ___*	90½	92
Bruce (E L) Co____5	45	46
Bruck Silk Mills____*	17	22
Brunner Mfg Co____1	15	—
Brunswick-Balke-Collender Co____*	18⅜	18¾
Brunswick Site ____10	4¾	5¼
Buck Hills Falls____*	17½	—
Buckeye Incubator___2	3⅛	3⅜
Buckeye Pipe Line___*	11⅛	11⅜
Buckeye Steel Cast___*	19¼	20¾
6% preferred____100	105	—
Bucyrus-Erie Co____5	16⅞	17¼
7% preferred____100	123	124
Buda Co ____6.25	11¼	12½
Budd (The) Co com__*	8⅛	8¾
$5 preferred ____*	66	67
Buell Die & Machine_1	2⅝	3
Buffalo Bolt Co____1	12¼	13½
Buffalo Forge Co____1	32½	33
Buffalo Gen Laundries $2.25 partic pfd___*	12½	14½
Bullard Co ____*	16⅛	16½
Bullocks Inc com____*	28½	29½
4% preferred ____100	86	90
Bulova Watch____5	31	31¾
Bunte Brothers____10	24	26
Burd Piston Ring____1	13½	14¼
Burdines Inc____10	14	15½
Burger Brewing____*	20	22
Burgess Battery____10	19¾	20½
Burkart (F) Mfg____1	15¾	17
Burlington Mills com_1	17½	17⅞
4% preferred ____100	83	85
3½% preferred __100	80	82
Conv 2nd pfd__100	79½	81
Burma Corp Ltd— Amer dep receipts___	⅝	1⅛
Burnham Corp com_15	—	—
6%, preferred ____50	—	—
Burns Bros (N Y)___*	6¾	7½
Burroughs Adding Machine Co____*	12⅞	13
Burry Biscuit____12½c	2¾	3⅛
$1.25 conv pfd____20	9	9½
Bush Mfg Co com____5	5½	7
4½% conv pr pfd_25	17	19
Bush Term Co____1	7½	7¾
Bush Term Bldgs— 7% preferred____100	84	85
Butler Bros com____10	10¾	11
4½% preferred__100	82	84
Butler Mfg com____25	57	60
4½% preferred____	100	103
Butler (P H) Co com 25c	12¼	12½
5% conv pfd____25	24	—
Butler's Inc common_1	6	7
4½% pref w w____25	21	22
Butterick Co com____*	3¾	4¼
5% non-cum pfd__50	11	13
Byers (A M) com____*	17	17¾
7% part pfd____100	100½	101
Byers Machine Co____*	9¼	10
Byrndun Corp____1	6½	8
Byron Jackson Co____*	25¼	25¾
Cable Electric Products Inc ____50c	3⅞	4⅛
Calamba Sugar Est__1	7	8¼
Caldwell (A & G J)__1	2⅛	2⅝
Calgary & Edmonton Corp ____*	3	3.25
Calif Consumers ___10	12	15
Calif East Airways__1	30c	45c
Calif Packing Corp___*	27⅞	28½
5% preferred____50	52½	54
Calif Portland Cem_100	345	350
Callite Tungsten____1	2¼	2¾
Camden Forge Co____1	6¾	7¼
Camp Mfg com____5	14	16
Class B ____5	14	16
Campbell (A S) com__1	11	12
$2.50 preferred____*	41	43
Campbell Taggart Associated Bakeries_*	—	—
Campbell Wyant & Cannon Foundry___*	26	26½
Canada Bread Ltd____*	2¾	3⅜
Canada Cement com_*	12¾	14
$1.30 preferred____20	21¾	24
Can & Dom Sugar____*	11⅝	12⅜
Can Dry Ginger Ale— Common ____1.66⅔	14	14⅛
$4.25 conv pfd____*	111½	112½
Cdn Admiral Corp____1	⅞	1⅜
Canadian Breweries__*	16⅛	17⅛
Cdn Dredge & Dock__*	13	—
Cdn Industries com___*	15¾	16¼
7% preferred ___100	120	150
Cdn Indus Alcohol— Class A____*	8½	9¼
Class B____*	8½	9¼
Canadian Western Lumber Co Ltd____*	2½	3¾
Cannon Mills See Southern Mills		
Cannon Shoe____1	8¼	—
Capital City Prod____*	35	36
Capitol Records ____25c	6½	7½
Carbola Chemical pfd__	1½	2¼
Carborundum Co____*	56	59
Carey Baxter & Kennedy, Inc____1	8⅞	9½
Carey (Philip) com_10	16	16⅜
5% preferred____100	101	103
Caribbean Sugar com_*	5½	6½
Preferred ____100	150	175
Carman & Co____2.50	4½	4⅞
Carnation Co____*	49	50½
Carpel Corp ____*	28	36
Carpenter (L E) & Co_1	2¼	2⅞
Carpenter Paper ____1	—	51
Carpenter Steel____5	32½	34
Carr-Consolidated Biscuit Co____1	4⅜	4½
Carreras Ltd— ADRs "A" ord____	10	18
ADRs "B" ord____	1⅜	3
Carrier Corp com___10	14½	14¾
4% conv pfd____50	38	39¾
Carson Pirie Scott & Co 4½% pfd ____100	88	91
Carter (J W) Co____1	11½	12
Carthage Mills com__*	—	50
6% preferred A__100	98½	—
6% preferred B____40	39½	—
Cascades Plywood____1	—	—
3½% preferred____67	52½	—
Casco Products ____*	5¾	6
Case (J I) common__25	37¼	38
7% preferred____100	130	131
Case Pomeroy & Co__5	23	25
Cassco Corp____1	3½	4
Castle (A M) Co____10	33	35½
Castlereagh Corp____*	280	—
Castlewood Mfg Co— 6% preferred ____	50	—
Catalin Corp____1	6⅛	6¾
Caterpillar Tract____*	53¼	54
Celanese Corp com___*	22½	22¾
$4.75 1st preferred_*	98¼	99
7% 2d pfd____100	125	127
Celotex Corp com____5	23⅜	24
5% preferred____20	18¼	19
Central Aguirre Sugar Co____5	17½	17¾
Central Airport____	1¼	1¾
Central Coal & Coke__1	17¼	18
Cent Cold Storage___20	37½	38½
Cent Foundry com___1	6¾	6⅞
5% conv pfd____100	78	—
Cent Ohio St Prod___1	16¾	17¾
Central Paper____1	17	18
Central Republic____10	10	11
Central Soya ____*	32	34
Central Steel & Wire_5	19	19¾
Central Violetta Sugar Co (S A)__9.50	11⅝	12⅛
Centrifugal Pipe____1	1¾	2⅛
Century Electric____10	10½	11¼
Century Ribbon Mills_*	8½	9¼
Cereseal Chemical___1c	10c	15c
6% conv preferred_5	1¼	1¾
Certain-teed Produc__1	13¾	13⅞
4½% prior pfd__100	100	—
Cessna Aircraft____1	3½	3¾
Chain-Belt Co ____*	24½	25½
Chambersburg Engineering Co ___10	—	—
Chamberlain Co of America____2.50	7⅜	8
Champion Paper & Fibre Co com____*	19¼	19¾
$4.50 preferred____*	94¼	95
Champion Shoe Mach_1	3½	4
5% preferred ____50	33	35
Chapman Valve____25	34	36
Preferred ____100	130	—
Charis Corp ____10	12½	13½
Chase Candy Co com__1	10⅜	10⅞
5% conv pfd ser A_20	16½	18
Chasers, Inc____1	1½	2⅛
Checker Cab Mfg__1.25	10⅛	11½
Chefford Master Mfg_4	4	4¾
5% conv pfd____25	14½	15½
Chemical Process Co_1	—	—
Cheney Bros ____*	70	—
Cherry-Burrell Corp__5	21¼	22½
4% preferred ____100	92	95
Cherry Rivet Co____1	2	2½
Chesebrough Mfg____10	61½	62½
Chesapeake Corp West Point (Va)____5	15	27
Chicago Corp ____1	10¾	10½
Chic Daily News____*	20	21
Chicago Hardware Fdy 5% preferred ____50	38	42
Chic Mill & Lumber__*	31¼	32¼
Chicago Molded Prod_1	10	11
Chicago Nipple Mfg__5	1¾	2¼
Chic Pneu Tool com__*	29	29½
$3 conv pfd____*	47	50½
Chic Ry Equipment_25	13¼	14¼
Preferred ____25	22	23
Chic Rivet & Mach__4	16¼	17
Chicago & Southern Air Lines Inc____*	6	6¼
Vtc for common__*	6	6¼
Chicago Wilmington & Franklin Coal___*	27	28½
Chicago Yellow Cab___*	11¼	11½
Chickasha Cot Oil__10	16	16¾
Childs Co old com____*	3½	3⅞
New common w i____	3⅜	3⅞
Preferred ____100	99	103
New pfd w i____	60	63
Chilton Co ____10	14½	16½
Chrysler Corp ____2.50	55	55½
Churngold Corp____*	8¾	10½
Cinc Advertising Products Co____5	5¼	6
Cincinnati Milling Machine Co____10	21½	22
Cin Tob W'house___25	30	—
Cin Un Stock Yds____*	12	13
Cinecolor Corp ____1	4¾	5¼
Cinema Television B__	22c	29c
City Auto Stamping___5	11⅝	12
City Ice & Fuel Co___*	29¼	29⅝
City & Sub Homes___10	9¼	9⅝
City Stores Co____5	16⅛	16¼
Clark Controller ____*	14¼	14½
Clark Equipment Co_20	28½	29¾
Clarostat Mfg Co____1	1⅞	2
Clary Multiplier com__1	5⅜	5¾
5½% conv pfd____5	5½	5⅞
Claude Neon Inc____1	1½	1⅝
Clayton & Lambert___4	8⅛	9¼
Clearing Machine____5	14¼	15
Cleve Builders Supply_*	18	19½
Cleveland Graphite Bronze com ____1	27½	28½
5% preferred____100	107	108
Cleve Hobbing Mach_4	9¾	—
Cleve Quarries____*	13	15
Cleve Sandusky Brewing Corp ____*	2¾	3¾
Cleve Union Stock Yards ____*	7	7½
Cleve Welding Co____*	—	—
Cleve Worsted Mill__*	68	72
Climax Molybdenum__*	15	15½
Clinchfield Coal Corp Common ____20	28½	29
Clinton Industries Inc 1	30	30½
Clinton Machine ____1	4	4½
Clipper Belt Lacer__10	22	25
Clopay Corp ____1	8⅝	8¾
Club Aluminum Prod_*	6	6¾
Cluett Peabody com__*	31⅜	31¾
7% preferred ___100	138	140
4% 2nd conv pfd_100	81½	83
Clyde Porcelain Steel Corp ____10c	2¾	3¼
Coca-Cola Bottling of Chicago ____1	34	36
of Cincinnati ____*	145	155
of Los Angeles ____*	26	29
of New York ____*	66	70
of St Louis____1	26½	28½
Coca-Cola Bottling Plants (Portland Me)	—	19
Coca-Cola Co____*	156	158
Class A ____*	61½	62¼
Coca-Cola Intern____*	1200	—
Cochran Foil com____*	10½	12
5% preferred ____25	24	—
Cockshutt Plow____*	8½	9
Cohen (Dan) Co____*	15	28
Coleman (The) Co___5	33½	35
4¼% preferred___50	50	51
Coleman Gas & Oil__*	—	—
Colgate-Palmolive-Peet common____*	39⅛	39½
$3.50 preferred____*	89⅝	90
Colling (H T) Co___2½	1½	2¼
Collins & Aikman____*	20⅛	20½
Collins Co ____100	220	235
Collins Radio com___5	5¼	6
$2.75 preferred_47½	38	40
Collyer Insulated Wire Co. ____*	14½	16
Colon Development Ordinary shares____	3⅞	4⅛
Colonial Airlines ____1	7	7¼
Colonial Mills Inc____5	16¾	17¼
Colonial Sand & Stone Co Inc____1	6⅝	6⅞
Colonial Stores com_2½	24	24¾
4% preferred____50	41½	43½
Colo Fuel & Iron____*	13⅜	14
Warrants ____	3½	3¾
5% conv pfd____20	16	16⅜
Colorado Milling & Elevator com____1	20½	21½
Colt's Mfg Co____25	29¾	30½
Columbia Baking ___*	17½	19½
$1 partic pfd____*	23	26
Columbia Brewing___5	6½	7
Columbia B'casting Sys Inc cl A____2½	24	24¼
Class B____2½	23¼	23⅞
Columbia Machinery & Eng Corp ____10c	1	1½
Columbia Mills____100	47	—
Columbia Pictures____*	9⅞	10¼
$4.25 preferred ww_*	63	65
Columbian Carbon___*	29	29¾
Columbus Auto Parts common____*	7½	8½
$2 preferred ____*	31½	—
Columbus Dental Mfg *	—	—
Combustion Engine__1	44	48
Commercial Shearing and Stamping____1	10	11
Comm'l Solvents____*	21⅜	21⅞
Compania Hispano Americana de Elec... Series A B & C____	147	160
Compo Shoe Mach ____	6¾	7
V T C exten to '56_1		
Conde Nast Pub____*	8¾	9¼
Congoleum-Nairn ___*	30	30⅜
Conlon Corp ____1	3½	3⅞
Conlon-Moore Corp Preferred A____*	33	36
Conn (C G) Ltd____5	6½	7¼
Connohio Co inc com_1	4½	4¾
40c conv pfd ____10	6½	7
Consol Car Heat___100	82	92
Consol Cement A____*	17	17⅜
Consol Cigar Corp____*	30	30⅜
Consolidated Coal Co (St Louis) ____100	—	—
Consol Dearborn____1	8	8¾
Consol Dry Goods____*	22	—
Preferred ____100	110	—
Cons Film Indus____1	2	—
$2 cum part pfd__*	25¼	—
Consolidated Grocers Corp com____1⅛	13½	14
5% preferred____100	99	100½
Consolidated Ind'stries, Inc. common____10c	⅝	⅞
6% conv pfd____5	3⅛	4½
Cons Laundries____5	9⅞	10⅞
Cons Lobster____5	9¼	—
Cons Mach Tool units_	63	—
Cons Paper of Can__*	13	13½
Consol Retail Stores__1	11⅜	11⅞
4¼% conv pfd A__50	36½	38½
Consolidated Rock Products ____1	1.00	1.10
Consol Royalty Oil__10	2⅝	3

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock div.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Consolidated Steel •	30¾	31⅝
Consolid'd Textile 10c	11	11⅛
Consolidated Vultee Aircraft Corp 1	13¼	13½
Consol Water Power & Paper 25	53	56
Container Corp of Amer Common 20	35¾	36¼
4% preferred 100	92¼	94½
Cont'l Air Lines 1½	5⅞	6⅜
Continental Aviation & Engineering Corp 1	1½	2¼
Continental Baking •	11¾	12
$5.50 preferred •	85	92
Continental Can 20	32¾	33¼
$3.75 preferred •	93	94¼
Cont Car-na-var Corp 1	2	2¼
Continental Corp	½	¾
Cont Diam'd Fibre 5	10¼	10¾
Continental Dept Stores units	--	--
Continental Foundry & Machine Co com 1	11¼	11¾
5% conv pfd 100	89	93
Continental Gin com •	29	32
4½% preferred 100	95	--
Continental Motors 1	6⅛	6¼
Con't Oil (Del) 5	48½	49¼
Cont'l Steel Corp 14	15⅜	15¾
Cont'l United Industries Co Inc 1	8¼	9¼
Converse Rubber 5% 1st pfd 20	16½	17½
Cook Paint & Varn •	35½	37½
$3 prior pfd A 60	62½	64½
Coon (W B) Co 10	17	--
Cooper Bessemer com •	20½	22
$3 prior pref •	51	52
Cooper Brewing Co— Class A common 1	2½	2⅞
Cooper (Peter) Corps— 6½% preferred 100	104½	--
Cooper Tire & Rubber •	3¾	4⅛
Coos Bay Lumber 10	53½	55½
Coplay Cement com 20	1¾	2¾
Preferred 100	55	65
Copperweld Steel 5	13⅜	13¾
Conv 5% pfd 50	45¼	46
Corduroy Rubber Units	60	70
Cornell-Dubilier Elec Corp com 1	10¾	11¼
$5.25 pfd ser A •	98	101
Corning Glass Works— Common 5	19	19½
3½% preferred 100	94	96
3½% pfd (ser of 1947) 100	92¼	93¼
Corn Products Refg 25	63½	63¾
7% preferred 100	172	173½
Coro Inc •	10⅛	10¼
Corroon & Reynolds Corp common •	3¼	3½
$1 pfd ser A •	14	14¼
Cortley Frosted Foods Inc 50c	1	1½
Cory Corp 1	7	7½
Cosden Petroleum 1	5½	5⅝
5% conv pfd 50	50¾	51
Cosgrove Coal vtc 10	13	--
Cosmo Records	--	¼
Cosmocolor Corp 1	⅛	⅜
Coty Inc 1	4½	4¾
Coty International 1	2¾	2⅞
Courtaulds Ltd £1	4¼	4½
Covered Wagon Co 1	1¼	2
Cowles (C) & Co 10	26	--
Cradd'k Terry Shoe New common	t20	21½
5% preferred 100	106	--
Cramp Shipbldg 5	20	22
Crampton Mfg com 1	1⅜	1¾
5% conv pfd 10	6	7
Crane Co com 25	29½	30
3¾% preferred 100	93	96
Creameries of Amer 1	11⅝	11⅞
Creamery Package Mfg Co 15	22½	23½
Cream of Wheat 2	22¼	23
Creole Petroleum 5	38	38½
Cribben & Sexton 5	8	8½
4½% conv pfd 25	19	20
Croft Brewing r	1	1⅛
Crompton & Knowles Loom Works •	53	56
Crosley Motors Inc •	6¾	7
Cross Co 1	3½	3¾
Warrants	⅛	½
5½% conv pfd 10	7¼	7¾
Crosse & Blackwell Units	18	--
Crowell Collier Publishing Co •	26½	28
Crowley Milner com 1	5½	6½
6% prior pfd 50	49	52
Crown Central Petroleum (Md) 5	5¼	5½
Crown Cork Int A •	14½	15
Crown Cork & Seal— New common 2.50	18½	18⅝
$2 preferred •	46	46½
Crown Drug Co 25c	3⅜	3⅝
Crown Zellerbach 5	28½	28¾
$4.20 preferred •	92½	95
$4 2nd preferred •	106½	108
Crows Nest Pass Coal 100	33¾	35
Crucible Steel com •	22¼	22½
5% conv pfd 100	66¼	67
Crystal Oil Ref •	1⅞	2½
$6 preferred 10	26	30
Crystal Tissue •	17	18½
Cuba Co com 1	2¼	3
Preferred •	65	--
Cuban American Maganese 2	5	--
Cuban-Am Sugar 10	13⅛	13⅜
7% preferred 100	155	180
Cuban Atl Sugar 15	16⅞	17
5% preferred 100	102½	103
Cuban Tobacco com •	7⅝	10¾
5% preferred 100	50	--
Cudahy Packing 10	11¼	11¾
4½% preferred 100	82	85¾
Cummins Engine com 5	15	16½
4½% 1st pfd 100	--	96
Cuneo Press 5	15⅝	16
Cunningham Drug Stores Inc 2.50	18⅜	19¾
Curtis Cos Inc 2	9¼	10
Curtis Lighting 2½	5	6
Curtis Mfg of Mo 5	13¼	14¼
Curtis Publishing •	7⅛	7¼
$7 preferred •	120	130
Prior preferred •	52	54
Curtiss Wright Corp 1	4⅝	4⅞
$2 non-cum cl A 1	19⅞	20¼
Cushman's Sons— 7% preferred 100	130	137
Cutler Hammer •	22½	23
Dana Corp common 1	20¼	21
3¾% pref ser A 100	87	91
Danciger Oil & Ref 1	4¼	5¼
Darling (L A) Co 1	4¼	4¾
Davega Stores Corp— New common 2.50	13⅝	14
5% preferred 20	15⅛	15¾
Davenport-Besler Corp Class A 5	8	9
Davenport Hosiery Mills 2.50	33	36½
Davidson Boutell— 6% preferred 100	107	--
Davidson Brothers 1	6⅜	7
Davidson Mfg Corp Class A common 2	3	3½
Davison Chemical 1	18¾	19½
Dayton Mall Iron •	12½	13¼
Preferred 100	95	105
Dayton Rubber Co 50c	13½	14⅛
Class A 35	34½	35⅜
Dazey Corp com 10c	1	1¾
5% conv pfd 10	3¾	4¾
Deardorf Oil Corp 10¢	90c	1.15
Decca Records 50c	10⅜	10⅝
Deep Rock Oil 1	31½	37½
Deere & Co com •	36½	37
7% preferred 20	31¼	31⅞
Deerfield Packing 1	5½	6¼
Dejay Stores 50c	6	6½
DeJonge (Louis) com 5	15	20
Preferred 100	35	40
Delaware Rayon A 15	16	17
Class B 15	8	--
Preferred 100	100	--
Delhi Oil Corp 1	13½	14¼
De Long Hook & Eye— Common 20	36	39
Delta Air Lines Inc 3	15¼	16¼
Delta Electric 2½	15½	16½
Denman Tire & Rubber Co com 1	3⅞	4¼
5% conv preferred 10	7½	8
Dennison Mfg— Class A common 5	9⅜	10⅛
4% debentures 100	140	150
Dentist's Supply 2.50	18	19½
De Pinna (A) Co— Class A 1	4¼	5
6% conv pfd 10	8½	10
Derby Oil Co •	18½	19½
Detroit Aircraft 1	--	½
Detroit Aluminum & Brass Corp 1.25	8¼	8¾
Detroit Consolidated Theatres class A	80c	1.00
Det Gasket & Mfg 1	9⅝	10
Detroit Gray Iron & Foundry 1	2⅜	2⅝
Detroit Harbor Terminals 1	16	16½
Detroit Harvester 1	8	9
Detroit-Mich Stove 1	10⅝	11
Detroit Steel Prod 10	19⅛	19¾
Detroit Steel Corp 1	23½	24
De Vilbiss Co 5	14½	14⅝
Devoe & Raynolds— Common B •	12¼	13½
Class A 12½	23	23½
De Walt Inc 2.50	14¾	15¾
Dexter Company 5	15	16
Dewey & Almy Chem •	24	26
Diamond Alkali 20	46	49
Diamond Iron Works •	18¾	19¾
Diamond Match •	36	37
6% partic pfd 25	37½	39
Diamond Portland Cement 1	9¼	10½
Diamond T Motor 2	16½	17⅛
Diana Stores Corp 50c	5½	5⅝
Dickey (W S) Clay Mfg Co •	15½	16¼
Dictaphone Corp •	25½	28
Dictograph Prod 2	4¾	5½
Diebold Inc 5	25½	27½
Differential Wheel 1	30c	45c
Di Giorgio Fruit units	85	--
Di Noc Company 1	2¾	3¾
Discount Corp 100	95	115
Disney (Walt) com 5	3	3¾
6% preferred 25	20½	--
Disticraft, Inc Class B com 5c	2	2½
Class A pref partic 1	2¼	2¾
Distillers Co Ltd £1	13	14¾
Distillers Corp-Seagrams Ltd 2	13⅜	13⅞
District of Columbia Paper Mills 1	5	--
District Theatres 1	7	7¾
Divco Corp 1	15	15½
Dixie Cup Co com •	31¾	33
Class A •	48½	50
Dixie Home Stores— New 1	t12½	13½
Dixie Ice Cream 5	14⅜	--
Dixon (J) Crucible 100	61½	64
Dobbs Houses, Inc 1	9	9¾
Dobeckmun Co 1	10	10¼
Dr Pepper Co •	17¾	18
Dodge Cork Co 5	--	--
Doehler-Jarvis Corp 5	30⅛	31
Dolphin Paint & Varnish class A •	10	13
Class B •	--	--
Doman Frasier Helicopters 1	1	1½
Dominion Steel & Coal class B 25	11	11½
Dominion Tar & Chemical •	17	20¾
Dominion Textile Co— New common •	9	9¾
Dorset Fabrics 1	1⅝	1⅞
Douglas Aircraft •	53½	54
Douglas (W L) Shoe •	4½	5¾
Conv prior pfd •	12¼	13¾
Douglas & Lomason 2	5¾	6½
Dow Chemical com 15	33¾	34½
$4 preferred ser A •	99¼	99⅞
$3.25 2nd conv pfd •	94¾	95¼
Dow Drug common •	8	9½
Preferred 100	105½	110
Doyle Mfg Corp com 1	1/16	¼
60c ser A pfd 8	½	1½
Drackett Co com 1	8	8⅜
4% conv pfd A 25	17¼	18
Draper Corp •	67	68¼
Dravo Corp 1	22½	25½
Dresser Industries 50c	23¼	23½
3¾% conv pref 100	83½	85½
Drewry's Ltd 1	5¾	6¼
Drexel Furniture 2.50	11½	12½
Drico Indus Corp 1	¼	¾
Driver Harris Co 10	34¼	37
Drug Products Co 1	¾	1½
Ducommon Metals & Supply Co 2	9	10½
Dudley Lock Corp— $1.75 preferred 20	17¾	--
Duff-Norton Mfg •	30	33
Duggan's Distillers Products Corp 10c	25c	35c
Dumont Elec Corp 10c	2¼	2¾
Du Mont (Allen B) Laboratories cl A 10c	8¾	9
Dun (R G) and Bradstreet •	21	23
Duncan Electric Mfg 2½	12½	14
Dunhill Internat'l 1	12¾	13
Dunlop Rubber 1	6⅞	7⅝
Dunn Steel Products 1	4¾	5
Dunning Color Corp 1	⅝	⅞
Duofold, Inc 3	54	--
DuPont (E I) de N & Co common 20	165¼	166½
$4.50 preferred •	116	117½
$3.50 preferred •	95	96
Duplan Corp •	14⅛	14⅝
Duplex Truck 1	4¼	5
Duquense Oil Corp 25c	⅝	⅞
Duraloy Co 1	1¼	2
Durez Plastics & Chemicals 1.66⅔	14½	16
Durham-Enders Razor Class A 5	1¾	2¼
Partic preferred 5	2	2¾
Duro-Test Corp 1	3⅞	4⅜
Durion Co 5	11	11¾
Dutton (C H) Co 1	1¾	2¼
Duval Texas Sulph •	12⅞	13⅛
D W G Cigar 5	13½	14
E & B Brewery 1	⅞	1
E S Liquidating Corp ctfs	20¾	21½
Early & Daniel Co •	105	125
Eason Oil com 1	4¼	5
$1.50 conv pfd 20	23½	25½
Eastern Air Lines 1	17½	17¾
Eastern Corp 10	14¾	15¾
Eastern Footwear 1	1½	2
Eastern Industries Co common 50c	⅞	1
30c conv preferred 5	2	2¾
East Mach Screw 100	82	--
East Mall'ble Iron 25	50	56
Eastern Racing Assn •	5¼	6
$1 preferred •	10¾	11¾
Eastern Stainless Steel Corp 5	17¾	18
Eastern Sugar Assoc— Com shs of ben int 1	11	11½
$5 pfd of ben int 1	50	51
Eastman Kodak com 10	39	39½
6% preferred 100	165	169
Easy Washing Mach Class B •	9⅜	10
Eaton Mfg Co 4	47¼	48
Eaton Paper Corp $3.50 preferred •	24	25
Ebaloy Inc •	⅜	¾
Ecuadorian Corp Ltd— Ordinary 5	5¾	6¼
Edgewater Steel •	46	48
Edison Bros Stores 1	17⅝	18¼
4¼% preferred 100	85	87
Edison (Thomas A) Inc Cl B non-vot 3.33⅓	13	14¼
Eitingon-Schild Co •	⅛	⅜
Ekco Products 2.50	13⅛	13½
4½% preferred 100	100	103
Elastic Stop Nut 1	5½	5¾
Elder Mfg Co 7.50	18	22
Electric Auto-Lite 5	45⅛	45½
Electric Boat Co com 3	11⅞	12¼
Conv preferred •	33	33¾
Electric Furnace cl A 30½	32½	
Electric Power Equip Corporation com 10c	20c	35c
Preferred	--	--
Electric Steam Sterilizer 10c	20c	35c
Electric Storage Battery •	50	52
Electrical & Musical Indus Am shs	1¾	1⅞
Electrical Products Consolidated 4	14½	15
Electrographic Corp 1	19	20¾
Electro Refractories & Alloys Corp •	14	15½
Electrol Inc 1	2⅜	2⅞
Electrolux Corp 1	13¾	15
Electromaster Inc 1	2¼	2½
Electronic Corp of Amer com 50c	1	1⅜
55c conv pfd 1	1½	2¼
Electronics Lab'ties 1	1	1¼
Elgin Natl Watch 15	14¾	15½
Elk Horn Coal com •	10½	10⅞
1st preferred 100	55	58
2nd preferred 100	45	48
Elliott Co common 10	16	17
5% preferred 50	41	44
5½% conv pref 50	48½	50
Ely & Walker Dry Gds Common •	30	31
1st preferred 20	31	33
2nd preferred 20	26	28
Emerson Drug A 2½	9¼	10
Class B 2½	9¼	10
8% preferred 25	28	29
Emerson Elec Mfg 4	12¾	13
Preferred 100	113	--
Emerson Radio & Phonograph Corp 5	22¼	22½
Emery Air Freight 20c	2	2¾
Emmart Pack'g com 15	54	--
6% preferred 100	109	--
Empire Millwork 1	7½	8
‡Empire Steel Corp 10	52	54
Emsco-Derrick and Equipment Co 5	11	11¾
Endicott Johnson Corp Common 25	30¼	32
4% preferred 100	96	98
Equity Oil Co	5⅛	5⅜
Ero Mfg Co 1	5¾	6¼
Eskimo Pie Corp com •	1½	2¼
7% preferred 100	48	55
Esquire Inc 1	7	7¾
Eureka Corp Ltd 1	2½	2⅝
Eureka Pipe Line 10	27¼	28½
Eureka Williams 5	7⅛	7⅜
Evans Products 3	15	16
Eversharp Inc com 1	8⅝	8¾
5% preferred 20	12¼	13
Ex-Cell-O Corp 3	38½	39½
Exch Buffet Corp 2½	6½	7
Ex Lax Mfg A 10	--	--
Class B 10	--	--
Preferred 10	--	--
Exolon Co •	11½	12¼
Expreso Aereo Inter-Americano (S A) 1	50c	60c
F R (The) Corp 50c	⅝	⅞
Faber Coe & Gregg •	45	--
Preferred 100	110	--
Fabien Textiles Printing Corp •	1½	2½
Fabricon Products 5	15	17
Fafnir Bearing 10	26½	28
Fair (The) Chicago •	12⅜	13⅛
Fairbanks Co com 3.50	3¾	4⅛
6% conv pfd 100	90	--
Fairbanks Morse •	43	44
Fairchild Camera & Instrument Co 1	10¾	11⅛
Fairchild Engine & Airplane Corp 1	4⅛	4¼
Fairmont Creamery •	30	32
4% preferred 100	106	--
Fajardo Sugar 20	27¼	27¾
Falls City Brewing 50	206	--
8% preferred 50	65	--
Falls Co 25	15	--
Falstaff Brewing Corp New common 1	15	15¾
Fanny Farmer Candy 1	36	37
Fansteel Metallurg •	10⅞	11⅛
Far East Oil Devel Co.	8c	12c
Farnsworth Telev & Radio Corp 1	5¾	6
Farrel-Birmingham 25	30¼	32½
Fashion Frocks, Inc 1	7½	8½
Fashion Park Inc •	29½	32
Fearn Laboratories 5	2¼	2¾
Fedders-Quigan Corp 1	12¼	12½
Federal Asphalt 1	⅞	1⅛
Federal Bake Shops 1	6½	7½
Federal Chem com •	60	63
6% preferred 100	101	--

•Without par value. ‡ Stockholders approved sale of company to Studebaker Corp. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Federal Compress & Warehouse 25	26	27
Federal Electric com 1	7¼	7¾
$1.25 preferred 10	15¼	16
Federal Machine & Welder Co 1	3⅞	4½
Federal Manufacturing & Engineering Co 1	3½	4
Federal Mogul 5	16⅜	17
Federal Motor Tr *	8¾	9⅜
Federal Screw Wks 1	11¼	12
Warrants	3¼	4
Federated Dept Strs *	22½	22⅝
4¼% conv pfd 100	94	95
Federated Publication *	50	--
Fehr (Frank) Brew'g—		
Common 50c	1¾	--
6% partic pfd 1	1¾	--
Felin (J J) & Co 100	92	102
Fellows Medical Mfg 100	2¾	4
Felt and Tarrant Mfg 5	20¼	20⅝
Ferro Enamel Corp 1	19½	20⅜
Ferry Cap & Set Screw 50c	11¼	12½
Fidelity Electric Co Class A 1	1½	2
Field & Stream Publishing Co 2	8⅛	8¾
Filtrol Co of Calif 1	25	27
Finch Telecommunications Inc 1	4½	5¾
Firestone Tire & Rub 25	43⅞	44½
4½% preferred 100	103½	104⅝
First Nat'l Stores *	49⅞	50¼
Firth Carpet Co *	15⅛	15¾
Firth Sterling Steel & Carbide Corp 2.50	3⅜	3¾
Preferred 100	120	--
Fisher (Henry) Pack 10	10	13
Fishman (M H) Co 5c to $1 Stores 1	14¾	16¾
Flamingo Air Service 1	¼	½
Fleetwood-Airflow 50c	2½	3
Fleming-Hall Tobacco—		
Common 1	⅜	¾
6% preferred 10	1⅜	1⅞
Flintkote Co com *	33	34
$4 preferred *	97	100
Florence Stove *	30	31
Florida Portland Cement Co *	--	--
Florsheim Shoe—		
Class A *	15	16½
Flour City Ornamental Iron Co 5	2½	--
Flour Mills of Amer 5	14½	15½
Flying Tiger Lines 1	⅞	1¼
Follansbee Steel 10	25¾	26⅛
Food Devices 20c	3c	8c
Food Fair Stores—		
Common 1	9⅜	9⅞
$2.50 pfd xw 15	x43	45
Food Machinery—		
New common 10	33¼	34
3¼% conv pfd 100	89½	90½
Foote Bros Gear & Machine common 2	9	9¾
Conv preferred *	10	10¾
Foote-Burt Co *	15	16
Ford Hotels Co—		
See Real Est stocks		
Ford Motor of Can—		
Class A *	17⅝	18
Class B *	18	20
Ford Motor France *	1	1⅛
Ford Motors Ltd £1	4⅞	5
Foremost Dairies 20c	12	12½
6% preferred 50	50	--
Formica Insulation *	21½	25
Fort Pitt Brewing 1	7¾	8
Fort Pitt Bridge Wks 10	11½	13½
Fort Wayne Corrugated Paper Co 10	23	23¾
Foster Wheeler 10	25½	25⅞
6% prior pfd 25	21⅞	23
Foundation Co 1	5	6
Four Wheel Drive 10	8	8½
Fownes Bros & Co 1	6	6½
Fox De Luxe Brewing of Indiana 1	5	6
of Michigan 1	6	7
Fox Metal Products 1	⅞	1
Fox Paper Co	42	45
Fox (Peter) Brew 1.25	12½	13
Francisco Sugar *	13½	14
Frank (Albert)		
Guenther Law cl A 1	7	--
Class B 1	7	--
Preferred 2	3¼	3½
Franklin Co Coal—		
Common 1	6⅜	6⅝
Preferred 10	12¼	13
Franklin Process *	45½	47
Franklin Ry Supply *	16	18
Franklin Shops com *	10	11½
Preferred	10½	12½
Franklin Simon com 1	7⅛	7⅜
4½% conv pfd 50	27½	28¾
Franklin Stores 1	8¼	8¾
Freeport Sulphur 10	37	37⅜
Fresnillo Co *	6⅝	7⅝
Frink Corp com 1	4½	6
5% non-cum pfd 40	14	17
Froedtert Grain & Malting Co com 1	10	11
$2.20 preferred 50	47	49
Frontier Industries 1	10½	12½
Frost Lumber Ind 100	200	220
Fruehauf Trailer com 1	18⅜	18½
4% preferred 100	77¾	78½
Fruit of the Loom Common	14½	--
Units	50	51½
Fry Products Co 2	2½	3
Fuhrman & Schmidt Brewing 5	--	--
Fuller (D B) & Co—		
Common 10c	1¾	2¼
6% preferred 5	4¼	5¼
Fuller (G A) Co 5	9⅛	9½
Fuller Houses Inc 1	¼	½
Fuller Manufacturing 1	11½	12¼
Fulton Iron Works 5	9½	10½
Fulton Market Cold Storage (Ill) *	8¾	9¾
Funsten (R E) Co—		
Common 1	5	5½
4½% conv pfd 50	41	43
Gabriel Co common 1	7½	7⅞
5% conv pfd 10	7½	8
Gabriel Steel Co 5	11	12½
Gair (Robert) Co 1	8	8⅛
6% preferred 20	18⅞	19
Gamble Bros 5	5¾	6¾
Gamble-Skogmo 5	11	11½
Gamewell Co *	12½	13
Gardner-Denver Co *	18¾	19
4% preferred 100	93	--
Garfinckel (J) & Co		
Common 50c	17½	18½
4½% conv pfd 25	19¾	30¼
5½% conv pfd 25	24	25
Garlock Packing 1	19	21
Garrett Corp 2	9½	9⅞
Gar Wood Industries 1	6	6¼
4½% conv pfd 50	30¾	31¾
Gary (Theo) Co—		
$1.60 preferred *	14	16
Gaspe Oil Ventures 1	1½	1¾
Gaumont British Pictures class A	65c	75c
Ordinary	1.40	1.60
Gaylord Container 1⅜	19⅛	19½
Gear Grinding Machine Co 5	5½	6½
Geliman Mfg 1	7¼	7⅞
General Alloys Co *	1⅞	2¼
Preferred (stamp) 10	4	6
General Amer Oil of Texas common 5	17	19
6% preferred 10	--	--
General American Transportation com 5	50¾	51
$4.25 pfd series A *	103½	104¼
General Aniline & Film class A *	60	64
General Aviation Eq 1	20c	35c
General Baking 5	8⅞	9
$8 preferred *	148	152
General Bottlers 1	5½	6¼
General Box Corp 1	2⅞	3½
General Bronze 5	10	10¾
Gen'l Builders Supply Corp common 1	4¼	4½
5% conv pfd 25	24¼	25½
General Cable Corp *	10¼	20⅜
4% 1st pfd 100	75	76½
4% conv 2nd pfd 50	34	34¾
Gen Cigar common *	20⅛	20½
7% preferred 100	141¼	143
Gen Crude Oil 2½	13½	14½
Gen Discount Corp—		
Class A 1	3	3½
Gen Dry Batteries 1	9⅜	9⅞
General Electric *	32⅝	32¾
General Elec Ltd—		
Am dep rcts reg £1	8⅜	8¾
Gen Engineering & Mfg Common 2	3¼	3¾
5% conv pfd 10	4	5
Gen Fireproofing *	29	30½
Gen Foods Corp *	34½	35
$3.50 preferred *	92	95
Gen Industries 4	7¼	8
Gen Instrument Corp 1	9¾	10
Gen Machinery *	10½	12
General Manifold & Printing 2	4¼	5¼
General Mills com *	43¾	44½
5% preferred 100	120	121
3¾% conv pfd 100	95½	98¼
General Motors 10	52	52¼
$5 preferred *	120⅜	121
$3.75 preferred *	96¼	97
Gen Outdoor Adv't'g Common *	13⅛	13½
6% preferred 100	99	100
General Panel Corp—		
Common 10c	⅛	⅜
6% conv pfd 5	½	1¼
Gen Plywood Corp 1	14¼	15
General Portland Cement Co 1	17¾	18
Warrants	6½	8
Gen Precision Eq *	14⅛	14⅜
General Products Corp of N J 1	½	¾
Gen Ry Signal *	24⅜	24⅞
6% preferred 100	125¾	128½
Gen Rayon A *	⅞	1¼
Gen Refractories *	24	24¾
General Shoe Corp 1	25¾	26
Gen Steel Castings—		
$6 conv pfd *	111½	112½
Gen Time Instrument *	22¾	23½
4¼% preferred 100	93	98
General Tire & Rubber Co com 5	22¾	23¾
4¼% preferred 100	86½	89
3¾% preferred 100	76	80
3¼% 2d conv pfd 100	55	--
Gentry Inc 1	2⅞	3¼
Georgia Hardwood Lumber Co. 1	22½	24
Georgia Marble Co 1	10½	11½
Gerber Products com 10	24	26
4½% preferred 100	95	--
Gerotor May Corp 1	1¼	2
Gerrard (S A) com 1	7	7¾
Preferred 10	9	--
Giant Portland Cement com 1	1⅝	1⅞
Preferred 50	46	--
Warrants	½	⅝
Gibson Art *	53	58
Giddings & Lewis Machine Tool 2	9⅜	10⅜
Gilbert (A C) com *	16	18
$3.50 preferred *	52⅛	54
Gilbert & Bennett 100	48	--
Gilchrist Co *	10	11¾
Gill Glass & Fixture	15	--
Gillette Safety Razor *	29¼	29½
$5 conv preference *	93	95
Gilmer (L H) 5	2½	3¼
Gimbel Bros com 5	18	18¼
$4.50 preferred *	80½	84
Girdler Corp 10	22	24
Gisholt Machine 10	14½	16
Gladden Products 1	1¼	1½
Gladding McBean *	22	24
Glass Fibres Inc 1	9	10
Gleaner Harvester 2½	22½	23¼
Glen Alden Coal *	19⅛	19¾
Glen Gery Shale Brick Common 2	6¾	7¼
5% preferred 10	6	--
Glenmore Distilleries Class B 1	16¼	17
Glidden Co com *	22¼	22⅞
4½% conv pfd 50	48¾	50
Globe Amer Corp *	11½	12½
Globe Hoist Co 5	10	--
Globe Knitting Works 2.50	10¾	11¾
Globe New Publishing Units	32	--
Globe Oil & Gas 1	⅜	⅞
Globe Steel Tubes 10	12¼	12¾
Globe-Union Inc 5	14	14¼
Globe Wernicke com *	3½	3⅞
Preferred 100	99	101
Gobel (Adolf) Co 1	2½	2¾
Godchaux Sugar—		
Class A *	45	50
Class B *	22¼	23¼
$4.50 prior pfd *	85	88
Godman (H C) com 1	4⅞	5¾
6% preferred 10	19½	21½
Conv preferred 12.50	5½	--
Goebel Brewing 1	4⅝	4¾
Goldblatt Bros pfd 50	50½	53
Golden State Co 4% preferred 100	69	72
Goodall-Sanford Inc 10	20⅛	20½
Good Humor Corp 1	7½	9
Good Humor Ice Cream Co of Calif com	1¾	2
$1 preferred	9	10
Goodman Mfg 50	54	55¾
Goodrich (B F) *	51¾	52¼
$5 preferred *	96	97½
Goodyear Tire & Rubber common *	41¼	41½
$5 conv pfd *	96¾	98
Gordon Foods Inc 1	4¼	5¼
Gorham Inc com A *	6	7
Gorham Mfg 10	52½	54¼
Gorton-Pew Fish *	53	58
Gotham Hosiery *	16¼	17½
Graflex Inc 1	13	14½
Graham-Paige Motors Common 1	3¾	3⅞
5% conv pfd 25	13½	14
Grammes (L F) & Sons *	24½	26
Grand Rap Mot Coach 1	4	4¾
Grand Rapids Store Equipment Co 5	12½	14
Grand Rapids Varn 1	7½	8¼
Grand Union—		
Common div ctfs *	27	30
Granger & Co 7% pfd	95	--
Granite City Steel *	18⅜	18¾
Grant (W T) com 5	25½	26
3¾% preferred 100	90	91⅜
Graton & Knight *	14¾	--
$1.80 prior pfd *	29½	--
Graupner (Rob. H.) Inc common 50c	1	1½
6% preferred 10	3½	--
Units	5	--
Gray Mfg Co 5	7½	8
Grayson-Robinson Stores Inc com 1	9⅜	10
$2.25 conv pfd *	30⅛	32½
Great Amer Indust 10c	1¾	2⅛
Great Atl & Pac Tea Non voting com *	93	95½
1st preferred 100	136	138¼
Great Lakes Chem 1	⅝	⅞
Gt Lakes Eng Wks 10	11¾	12¾
Great Lakes Plating 1	5	5½
Great Lakes SS *	52	55
Great Lakes Term W'house (Ohio) 1	14¼	--
Great Lakes Transit *	1¼	2¼
Great Nor Paper 25	38¾	39½
Great West Sugar *	22	22½
7% preferred 100	132	134
Greater New York Industries 1	50c	60c
Greenf'ld Tap & Die *	14⅜	15
Green (D) Co *	45	50
Green (H L) Co 1	31	31½
Greer Hydraulics 50c	8½	9½
Griesedieck Western Brewery Co com 6	43	45
Griess-Pfleger Tan 1	18½	19½
Griffith Consumers *	52	--
5% pfd ser A 50	51	--
Grinnell Corp *	26½	28
Gro-Cord Rubber 1	4¼	4¾
Grocery Store Prod 25c	8⅝	8⅞
Group No 1 Oil *	2,850	--
Group No 2 Oil *	2	2½
Gruen Watch Co 1	14	14½
Grumman Aircraft Engineering Corp 1	35	35½
Guantanamo Sugar *	5¼	5½
$5 conv pfd *	86½	88½
Gulf-Atlantic Trans 1	1½	2¼
Gulf Oil Corp 25	60⅞	61
Gum Products com 1	2⅝	3⅛
60c conv class A 5	6½	7½
Gypsum Lime & Alabastine Ltd *	10	12½
H & B Amer Machine	5½	6½
Hajoca Corp 1	48	50
Hall (C M) Lamp Co 5	7⅝	8¼
Hall (W F) Printing 5	13¾	14½
Hallicrafter (The) Co 1	3	3¼
Haloid Co 5	11	12¼
Hamilton Mfg 5	15	16¼
Hamilton Watch *	13¼	13½
4% conv pfd 100	84	86
Hammermill Paper 10	30	33
4¼% preferred 100	97	99
Hammond Instrument Common 1	9¾	10½
6% preferred 50	49	--
Hanley (James) 5	8½	10
7% Preferred 50	49	52
Hanna (M A) com *	72	74
$4.25 preferred *	101½	103
Hanson-Van Winkle-Munning Co 3.50	11	12½
Happiness Candy *	35c	45c
Harbison-Walker Refractories com *	22	22¾
6% preferred 100	145	148½
Harbor Plywood 1	9⅝	10⅜
Hard Mfg Co	5½	6½
Harlow Aircraft 1	20c	30c
Harman (Wm H) Corp Class A *	3	3½
Harrington & Richardson Arms Co— Class A 1	1½	2¼
Harris (B T) Corp— Partic pfd A *	3	--
Harris Fdy & Mach— 5% preferred 50	47	50
Harris Hall & Co 10	12½	14
Harris-Seybold Co Common 1	25	26
$5 conv prior pfd *	97	100
Harrisburg Steel 5	8¼	9¼
Harrison Wholesale 1	8	8½
Harshaw Chemical 10	31½	32¼
Hart-Carter com *	9	9½
$2 conv pfd 20	31	32½
Hart & Cooley 10	35	37
Hartford-Empire Co *	21½	23
Hartford Rayon com *	3¼	3¾
8% 1st pfd 100	5	5½
Hartman Tobacco *	5½	5⅞
Hart Schaffner & Marx 10	28	28⅝
Harvard Brewing 1	2	2⅛
Harvill Corp 1	1½	1¾
Haskelite Mfg 5	7¼	8
Hastings Mfg Co 2	12	13
Hat Corp class A 1	6½	7
Class B n-v 1	6½	7
4½% preferred 100	74⅛	75¾
Hatfield-Campbell *	8	9
5% part pfd 100	60	--
Hathaway Bakeries 1	7	7½
Havana Lithographing com 10c	3	3½
6% conv pfd 25	19½	21
Haverty Furniture 5	23	24½
Hawley Pulp & Pap 1	29	32
Hayes Industries 1	7⅜	7¾
Hayes Mfg Corp 2	6⅝	6⅞
Haytian Corp 1	22½	23¾
Hazel Atlas Glass 5	23	23½
Hazeltine Corp *	13¾	14½
Healey Petroleum 1	37	--
Hearn Dept Stores 5	8⅜	8⅞
Hearst Consol Pub— 7% class A pfd 25	23¼	25¼
Hecht Company 15	22¼	23
3¾% preferred 100	83½	85
Heidelberg Brewing 1	¾	1
Heintz (H J) Co 25	37⅛	38⅛
3.65% preferred 100	98¼	98¾
Helena Rubinstein *	10½	12
Class A *	10⅛	11
Helene Curtis Indus Inc 50c conv pfd A 5	4	5
Helme (G W) com 25	52	52½
7% non-cum pfd 100	140	143
Hendey Machine B *	3¾	4½

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock div.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Hendrick Ranch Royalties 1	1	1½
Henke & Pillot— Units	11	14
Hercules Cement *	27	30
Hercules Motors *	14⅞	15½
Hercules Powder com *	14⅜	47½
5½% preferred 100	123	124
Hercules Steel Products com 10c	3¼	3¾
6% conv pfd B 20	17¾	18¾
Hershey Chocolate *	28	29
$4 conv pref *	117	118
Hershey Creamery *	39	43
7% preferred 100	105	—
Hettrick Mfg Co 10	11	—
Hewitt-Robins Inc 5	20½	22
Heyden Chemical 1	18½	18⅞
3½% pfd ser A 100	81	81¾
Heywood-Wakefield 25	33	34
5% B preferred 25	16½	17¼
Hialeah Race Course 1	26	28
Hiawatha Oil & Gas 1	5½	6½
5% preferred A 10	7½	—
Hickok Oil class A 1	12	13
Higbee Co com 1	18½	20
5% preferred 100	99½	101½
Higgins Inc 1	1⅝	2⅜
Hillman Coal & Coke 1	8	—
7% preferred 100	90	—
Hinde & Dauch Paper 10	28	29
Hires (C E) Co 1	20	21½
Hobart Mfg class A *	—	—
Common 10	16½	17
Hoberg Paper Mills *	21½	26½
Hoe (R) & Co com *	8⅜	9⅜
Class A 10	52½	54
Class B 10c	9⅞	10⅞
Hoffman Radio Corp 1	1¼	1¾
Holeproof Hosiery *	42	45
Hollander (A) & Son 5	13½	15
Holland-America Line	235	255
Holland Furnace 5	22¾	23
Hollingsworth & Whitney Co com *	x29	30
$4 preferred *	90	92
Holly Stores common 1	3⅛	3½
5% conv preferred 25	11	13
Holly Sugar Corp 10	19¼	19½
Hollywood Color Films	¼	¾
Holmes (D H) Co 20	47	50
Holophane Co *	26	28
Holt (H) & Co 1	6	7
Home Dairy Co 10	—	—
Home Title Gty 100	7¾	8
Hood Chemical Co 33c	1⅛	1½
Hooker Electrochemical Common 5	28½	29½
$4.25 preferred *	93	97
Hoover Co 2.50	19	20
Horder's Inc *	19	22
Hormel & Co *	42¼	43
Horn & Hard't (N Y) *	31½	32½
5% preferred 100	105	108¾
Horn & Hard't Bak *	138	142
Hortman Salmen com *	1	—
$3.50 preferred 50	30	—
Houdaille-Hershey Corp Common *	14½	15
$2.25 conv pfd 50	37½	38
Houston Oil Field Material com 1	6	6½
5½% preferred 100	97	100
Houston Oil (Tex)— Vot tr ctfs com 25	23	23½
Hoving Corp 1	9⅝	10
Howard Industries 1	1¾	2
Howard Stores com 1	20¼	20¾
4¼% preferred 100	85	—
Howe Scale common *	32	36
5% preferred 100	92	95
Non-cum 2nd pfd *	9¾	10¾
Howell Elec Motors 1	7½	8¼
Hubbell (Harvey) 5	37	38½
Huber Mfg com 100	—	—
$1.25 preferred *	—	—
Hudson Motor Car *	15⅝	15⅞
Hudson Pulp & Paper 5% pfd series A 25	22¾	23½
Hud Riv Day Line *	16	21
6% preferred *	42	50
Humble Oil & Ref *	69	69½
Hungerford Plastics Corp 25c	2½	3¼
Hunter Mfg 1	1½	2½
Hunt Foods 6%	16	16¾
5% preferred 10	7¼	8¼
Hupp Corp 1	3½	3⅝
Hurd Coal & Iron	—	—
Hurd Lock & Mfg 5	3¼	3½
Hussman-Refrigerator Common *	10	11
Warrants	3½	7
$2.25 preferred *	41½	43½
Huttig Sash & Door 5	34	34½
5% preferred 100	—	110
Huyler's common 1	6⅛	6¾
1st conv preferred 1	35	36¼
Hyde Park Breweries Assn 4	21	23¾
Hydraulic Machinery 1	⅛	—
Hydraulic Pressed Brick common 1	2¾	3
Preferred 50	27	29
Hydraulic Press Mfg— Common 5	6¾	7¼
6% conv pfd 25	24	25
Hygrade Food Prod 5	15¾	19¾
Hytron Radio & Electronics Corp 1	1¾	2⅛
Idaho Farms Co	30	—
Ideal Cement 10	31¾	32¾
Imperial Chemical Indus rcts £1	4½	4⅞
Imperial Oil Ltd *	11⅝	12
Registered shs *	11⅝	12
Imperial Tobacco— of Canada 5	10	10⅜
Imperial Tobacco Co— of Great Britain & Ireland £1	10⅜	11⅜
Indian Motocycle *	3	3½
Indiana Gas & Chemical com 50c	4⅛	4⅜
$3 preferred *	40	42
Indiana Limestone 10	9¼	10¼
Industria Electrica de Mexico (S A)	14	14⅜
Indus Brownhoist 1	8½	9
Industrial Machine Products Inc 1	¼	½
Industrial Rayon 1	42	42¾
Industrial Silica Corp *	2	2⅛
6½% preferred 10	9	10
Ingersoll Rand com *	119½	121
6% preferred 100	153	156
Inland Airlines	—	—
Inland Steel *	35¼	35¾
Insley Mfg Corp	9½	11
Insular Lumber 10	7½	—
Interchemical Corp *	41	42¾
4½% preferred 100	97½	99
Intercont Rubber *	2¾	2⅞
Interlake Iron *	11¾	12⅛
Int'l Business Mach *	133	135
Int'l Cellucotton Products 2	23	25
Int'l Cigar Mach *	13	14
Int'l Detrola Corp 1	6½	7½
Int'l Educational Publish $3.50 pfd *	2¾	3¾
Int'l Elevating 40	13	16
Int'l Furniture 1	6¼	7¼
Int'l Harvester *	85⅛	85⅝
7% preferred 100	163¾	164¾
Int'l Match Realisation £1	8	9
Int'l Metal Industries class A *	21	24¾
Int'l Millg 4% pfd 100	98	100
Int'l Minerals & Chemical common 5	24⅛	24½
4% preferred 100	74½	77
Int'l Nickel (Can) *	25⅜	25½
7% cum pfd 100	135½	136½
Int'l Paper com 15	44¾	45
$4 preferred *	85½	88½
Int'l Petroleum— Coupon shares *	10¼	10⅜
Registered shares *	10¼	10⅝
Int'l Postal Supply 100	8	11
Int'l Products 10	14¼	14⅝
Int'l Resistance Co— Common 10c	⅝	⅞
6% conv pfd 5	2½	2⅞
Int'l Safety Razor B *	1⅜	1½
Int'l Salt *	51	52¾
Int'l Shoe *	41	42
Int'l Silver common 25	44¾	45
Preferred 25	31	32
Int'l Talc common *	2	—
7% preferred	37	42
Int'l Textbook Co *	9	10½
Interstate Amiesite— Common	⅛	—
7% preferred 100	10	—
Interstate Bakeries 1	7¼	8
$4.80 preferred 100	56	58
$5 preferred. *	72	75
Interstate Dept St's *	17½	18
Interstate Eng Corp 5	2¾	3¼
Int'st'te Hosiery Mills *	36	41
Intertype Corp *	22½	23½
Iron Fireman v t c *	17¼	18
Ironrite Ironer com 1	4⅛	4⅝
55c conv pfd 8	6¼	7
Irving Air Chute 1	5	5⅜
Irving (John) Shoe 1	4½	5¼
6% preferred 25	—	—
Island Air Ferries Inc 1	2	3
Islip Stadium Corp 1	2	2½
Jack & Heints Precision Indus 5	2⅞	3⅛
Jacobs (F L) Co com 1	7⅛	7½
5% conv pfd 50	32	34½
Jaeger Machine *	20¼	21
Jahn & Ollier Engraving Co 1	5¼	5¾
James Mfg Co com 5	13½	14¾
5½% pfd class A 10	10	11
5% pfd class B 100	100	102
Jantzen Knit Mills 1	10½	11½
Jeannette Glass 1	6½	6⅞
Jeddo Highland Coal *	46	48
Jefferson Electric *	32	34
Jefferson Lake Sulphur com 1	5	5½
Preferred 10	8	9
Jenkins Bros 25	23½	24½
Jersey Farm Baking— Units	—	—
Jessop Steel Co com 1	3½	4
5% conv pfd 25	11	13
Jet Helicopter Corp 1	—	—
Jewel Tea Co com *	39¾	40
3¾% preferred 100	91	92½
Jim Brown Stores— Common 1	4¾	5
Preference *	4⅜	4⅞
Johansen Bros Shoe 1	2	3
Johns-Manville com *	35¾	36¼
3½% pfd 100	102	103
Johnson & Johnson— Common 12½	21	21¼
4% 2nd pfd A 100	101½	102½
Johnson Automatics 10c	1⅛	1⅜
Johnson Stevens & Shinkle Shoe *	10¾	—
Johnson Service Co *	21	23
Jonas & Naumb'g 2½	4	4¾
Jones & Lamson Machine Co 20	20½	22½
Jones & Laughlin Steel common *	30	30¼
5% pfd ser A 100	85⅛	86
Joseph & Feiss 5	19	20½
Joslyn Mfg & Supply 5	76	79
Joy Mfg Co 1	34⅝	34⅞
Joyce, Inc 1	4	4¾
Julian & Kokenge *	22	23
Justrite Mfg Co 1	⅜	1¼
Kable Brothers 10	9¾	10¾
Kahn's (E) Sons *	15¼	18
8% preferred 50	46½	48¾
Kaiser-Frazer Corp 1	8¾	8⅞
Kalamazoo Stove & Furnace Co 10	14¾	15¼
Kalamazoo Vegetable Parchment Co 10	17	18½
Kane Carburetor *	—	50c
Kane Stores of New England 1	1⅛	—
Kansas City Stock Y'ds (Mo) *	21	23
5% preferred 100	102	104
Kawneer Co *	11	13½
Kayser (Julius) & Co 5	15	15¼
Kearney (James R) Electric common *	8	9
6% preferred 25	25½	—
Kearney & Trecker 3	11½	12¼
Kellett Aircraft Corp 1	⅝	⅞
Kelling Nut Co com 3	3½	4½
6% preferred 20	17	18½
Kellogg Co 1	24	25
Kelsey-Hayes Wheel— Conv class A 1	20¾	21½
Class B 1	18	18¼
Kendall Refining 10	20½	21½
Kennedy's Inc com 5	15½	16½
$1.25 conv pfd *	21½	24
Ken-Rad Tube & Lamp class A *	1⅛	1½
Kensico Cemetery 100	58	63
Kentucky River Coal Corp common 100	85	—
Kentucky Rock Asphalt com *	5½	6
4% non-cum cl A 25	13½	14½
Kentucky Stone vtc 1	130	—
Kerite Company 10	26	27½
Kermath Mfg *	4	5
Kern County Land 5	44	45½
Kerr-McGee Oil Industries Inc— $1.20 conv pfd 23⅓	25½	26½
Key Co *	8¼	8¾
Keyes Fibre com *	6¼	6¾
Class A *	20	22
Keynote Recordings 50c	¾	1
Keystone Portland Cement 7% pfd 100	65	—
Keystone Steel & Wire Co *	36¾	37¾
Kidde (Walter) & Co 5	9⅜	10
Kimberly-Clark com *	20⅛	21
4½% preferred 100	100½	103
4% conv 2nd pfd 100	93	94
Kingan & Co com 10	2⅞	3⅛
$4 preferred 100	70	72½
Kingsbury Breweries 1	3	3¾
Kingsport Press Inc 2.50	10¼	11¼
King-Seeley Corp 1	13⅛	13⅞
5% conv preferred 20	18½	19¼
Kingston Products 1	3¾	4
Kingwood Oil 1	3	3½
Kinney Coastal Oil 5c	90c	95c
Kinney (G R) Inc 1	11½	12⅜
$5 prior pfd *	63	64½
Kirby Lumber *	32	33
Kirby Petroleum 1	15¼	15½
Kirsch Co class B *	7½	8½
$1.50 preferred *	20	22
Klein (D Emil) Co *	12⅛	13
Kleinert (J B) Rub 10	14	14⅞
Knapp-Monarch 1	8	9
Knott Corp 1	22	23
Knudsen Creamery 1	6	6⅜
60c preferred *	10	10¼
Kobacker Stores 1	6⅝	6⅞
Cum preferred 20	22	24
Koehring Co 5	19¼	20¼
Kold-Hold Mfg Co 1	1¾	2
Konga International 1	⅛	½
Koppers Co com 10	30½	30⅞
4% preferred 100	93½	94½
Kresge Dept Stores 1	2¾	3¼
Kresge (S S) Co 10	33¼	34
Kress (S H) & Co *	46⅜	47¼
Kroehler Mfg Co— 4½% ser A pfd 100	—	100
Kroger (The) Co *	43	43¾
Kropp Forge 33⅓c	1¾	2
Krueger (G) Brewing 1	14	14½
Kuhlman Electric 2	7½	7⅞
Kuppenheimer (B) & Co 5	22½	—
Kurz-Kasch Inc 1	3	3¼
Kut-Kwick Tool Corp— Common 1c	20c	30c
6% preferred 5	1¼	1¾
Units	—	—
Kysor Heater 1	5½	6
L'Aiglon Apparel Inc 1	4¼	5¼
La Consolidada S A— Common 25 pesos	7	9
6% preferred 75 pesos	9¼	9¾
La France Industries 1	13½	15
4% conv pfd 20	16	—
La Plant-Choate Mfg Co Inc com 5	5⅛	5⅞
5% conv pfd 25	18	19
La Pointe-Plascomold Corp 5	—	1
La Porte Corp— 7% conv pfd 50	24	28
La Salle Extension University 5	6	6¾
Laclede-Christy Clay Products 5	14¾	16
Laclede Steel Co 20	27	29
Laird & Co 1	1⅜	1¾
Lakeside Laboratories— $1.16 preferred 25	23	24½
Lakey Fdy & Mach 1	6⅞	7⅛
Lambert Co *	21½	22½
Lamson Corp (Del) 5	7⅝	8
6% preferred 50	41	—
Lamson & Sessions 10	10	11
Lamston (M H) Inc 1	5¾	6¾
Landers, Frary & Clark 25	26	28
Landis Machine 25	20	25
Lane Bryant common *	9⅞	10
4½% preferred 50	47	48
Lane Cotton Mills 10	12¾	—
Lane Wells Co 1	20⅝	21½
Langendorf United Bakeries cl A *	25	27
Class B *	22¼	23
Lanova Corp 1	2½	2¾
Lanston Monotype Machine Co 5	17¾	19
Latin American Airways Inc 1	¼	⅝
Latrobe Elec Steel 10	19	21
Lautaro Nitrate A 1	3¼	3¾
Lawrence (A C) Leather Co 10	12	13½
Lawrence Portland Cement *	30½	33½
Lawyers Mtge Corp 5	5	6
Lea Fabrics Inc 5	15½	17
Lear Inc 50c	1¾	2
Leece-Neville Co 1	7⅛	7⅝
Lee Rubber & Tire 5	38½	40
Lees (James) and Sons Common 3	22	23
3.85% preferred 100	96½	97½
Leh Coal & Nav 10	10	10⅛
Leh Portl'd Cement 25	31	31¾
Lehigh Valley Coal 1	2	2⅛
Non-cum pfd 50	30	50
$3 non-cum 1st pfd *	21¼	21⅜
50c non-cum 2d pfd *	6⅛	6½
Lehigh & Wilkes-Barre Corp *	79	81
Lehn & Fink Prod 5	9½	9¾
Leland Electric com 3	10½	11
5% preferred 25	21	—
Lemke (B L) & Co 50c	2¾	3½
Le Maire Tool & Mfg 1	⅞	1⅛
Le Monde Corset Co 1	—	—
Lennox Furnace 4% preferred 10	9	—
Leonard Oil Devel 25	1	1⅛
Leonard Refineries 3	5¼	5½
Lerner Stores *	16½	17
4½% preferred 100	86	90
Le Roi Co com 2.50	5¼	5¾
4½% conv pfd 50	38½	40
Lessings Inc 1	1	2
Le Tourneau (R G) 1	16	16½
$4 preferred *	70	75
Lever Brothers & Unilever ordinary	425	—
Lever Brothers & Unilever Ltd	5	6
Lewis (Edgar P) Sons *	5	—
Ley (Fred T) 1	⅞	1⅜
Lib McNeil & Lib 7	8⅞	9
Libbey-Owens-Ford *	47½	47⅝
Liberty Baking Corp— $4 preferred *	7¾	8¾
Liberty Fabrics of New York Inc 1	26	27½
Liberty Magazine 1	7	7¾

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Liberty Products 50c	6⅝	7⅛
Li Falco Mfg Co....1	1¼	2
Life Savers Corp.....5	33⅜	34
Liggett & Myers Tobacco common...25	86½	87½
7% preferred....100	165⅝	168
Lily Tulip Cup.....*	37½	39
Lima-Hamilton Corp...5	9⅜	9½
Lime Cola Co.....10c	12c	18c
Lincoln Park Industries 1	⅝	⅞
Line Materials 5	16⅛	16¾
Link-Belt Co.....*	56½	58
Linn Coach & Truck Corp.....10c	22c	32c
Lionel Corp.....10	18⅛	18⅝
Lion Match.....*	14½	15½
Lion Oil Co.....*	30¾	31
Lipe-Rollway cl A.....1	4¼	4½
$1 conv pfd.....10	11½	13
Lipton (Thomas J) 6% preferred.....25	25½	29
Liquid Carbonic.....*	19½	20
3½% conv pfd....100	79¼	80
Liquidometer Corp....1	3¼	3¾
Lit Brothers com.....*	8	8½
6% preferred.....100	93	98
Lithium Corp of Am...1	3⅜	3⅞
Lithomat Corp .....*	8¾	9½
Loblaw Groceterias Inc 6	17	17¾
Loblaw Groc Ltd A....*	21½	23½
Class B.....*	20	22
Locke Steel Chain.....5	19½	21
Lockheed Air Craft....1	16	16¼
Lockwood Co 50	65	75
Locomotive Firebox...*	4¾	5¼
Loew Drug Co— Units 1	1¼	2¼
Loew's Inc.....*	16	16⅛
Loft Candy Corp.....1	4⅞	5⅛
Logansport Distilling..1	16¼	—
Lone Star Cement.....*	57¼	58¼
Lonergan Mfg Co— Class B common....1	4⅛	4⅜
Long Bell Lmbr (Md)— Class A .....*	20¼	21
Long Bell Lmbr (Mo)..5	15¼	16½
Longchamps Inc.....1	3¾	4¾
Longhorn Portland Cement Co.....*	29	30
Longines-Wittnauer Watch Co 1	7¼	7½
Long Island Airlines...1	⅛	½
Lord & Taylor.....100	175	195
6% 1st preferred..100	112	—
8% 2nd preferred 100	120	—
Lorillard (P) Co com..10	18⅛	18⅜
7% preferred.....100	145·	146½
Los Ang Shipbldg.....1	1½	1¾
Louisiana State Rice Milling common ...10	30	—
$7 preferred 100	100	—
Lowell Bleachery.....10	35	—
Lowell Liquidating	32	—
Lowenstein (M) & Sons common 1	20⅝	21½
4¼% pfd ser A..100	92	94
Ludlow Mfg & Sales...*	103½	106
Ludlow Valve com....*	2½	3½
5½% n-c conv pf..20	6¾	8
Lukens Steel.....10	20	20⅝
Lunkenheimer Co.....*	23½	24½
Luscombe Airplane 50c	½	¾
Lynch Corp 2	15¼	16½
Lyon Metal Products— Common 10	26	27
5% preferred 50	—	—
Lytton's (Henry C Lytton & Co).....1	7¼	8¼
MacAndrews & Forbes Common 10	36⅛	37
6% preferred.....100	141	145
MacFadden Pub com..*	9	10¼
$1.50 partic pfd.....1	25	26
Mackinnie Oil & Drilling 1	6⅜	6⅞
Mackintosh Hemphill..5	5¾	6¾
Mack Trucks Inc.....*	46½	47½
Macmillan Co .....*	30	—
Macwhyte Company..10	12¼	13¼
Macy (R H) Co Inc...*	31½	32
4¼% pfd ser A...100	100½	102
Mading Drug Stores Co common 1	10½	11
55c conv pfd.....5	10½	11
Mad Square Garden...*	11¾	12¼
Magnavox Co.....1	10½	11
Magor Car Corp.....*	15	17
Maguire Industries....1	½	¾
Mahoning Invest....100	40	43
Majest Radio & Tel..1c	¼	⅜
5½% conv pfd.....5	⅜	⅞
Mallory (P R) Co.....*	16½	18½
Maltine Co.....25	31	33
Manati Sugar Co.....1	7½	7¾
Mandel Bros Inc.....*	9	9½
Mangel Stores 1	12⅝	14
Manhattan Shirt.....5	21½	22⅞
Manischewitz (B).....*	20	21
Mansfield Tire & Rub.*	21	29
Preferred 20	20	21
Mapes Cons Mfg.....*	37	40
Maracaibo Oil Exp....1	6	6¼
Marathon Corp....6.25	19	19½
5% preferred.....100	102	104
Marion Power Shovel Co common.....10	9⅛	9⅜
7% preferred 100	160	166
Market Basket com..50c	9	9¾
Preferred ser A....15	16¾	17¾
Marlin Rockwell 1	51	54
Marmon Herrington...1	4½	5
Marshall Field & Co...*	23⅜	23½
4¼% preferred....100	100	101½
Marshall Wells com 100	144	149
6% preferred.....100	105½	—
Martel Mills com.....1	17	18
$3 preferred 50	49½	51
Mar-Tex Realizat'n 10c	2⅜	2⅞
Martin (Glen L).....1	16½	16¾
Martin Parry Corp....*	15½	16
Maryland Drydock 1	28	30
4½% preferred....100	100	—
Md Jockey Club	120	140
Mary Lee Candies.....1	5½	6½
Masonite Corp.....*	48	48¾
Massey-Harris com....*	13⅜	13⅞
$1.25 conv pref....50	r26	26¾
Master Electric Co....1	20⅛	20½
Mastic Asphalt.....1	9¾	10¼
Matagorda Oil Royalty Trust	40c	60c
Mathews Conveyer....1	20½	22
Mathieson Alkali.....*	28½	28¾
7% preferred.....100	175	177½
Maul Macotta Corp....1	1½	1⅞
Maule Industries.....1	1.95	2.25
Max Factor & Co.....1	8½	9
Maxson (W L) 2	2½	3¼
Maxson Food Systems Inc 50c conv pfd....1	2⅛	2⅜
May Dept Stores com..5	37⅝	38¼
$3.75 preferred .....*	85½	87
$3.75 pfd (1947 ser)*	86	87
$3.40 preferred .....*	82	83
Maytag Co common...*	10¼	10⅜
$6 1st preferred.....*	110½	112
$3 preference .....*	39½	42
McAleer Mfg com.....1	4	5
5% conv pfd.....10	5¾	6⅝
McBee Co.....5	6	6¾
McCall Corp.....*	34	34½
McClanahan Oil.....1	1½	1⅝
McCloud River Lumber 25	33½	—
McCord Corp com....*	23½	24
$2.50 preferred.....*	37½	39½
McCrory Stores com...1	28⅝	28¾
3½% conv pfd ...100	91½	93
McDonnell Aircraft....	14	15
McElroy (H A) Co....10	x73	—
McGrath-St Paul Co— Common 50c	¾	1½
Conv preferred.....5	2	3
McGraw (P H) & Co— Common 10c	3½	4¼
$1.50 preferred .....*	16	17½
McGraw Electric.....1	36¾	37¾
Mc-Graw-Hill Pub.....*	25	25⅞
McKesson & Robbins..18	31½	31¼
$4 preferred.....*	89	91½
McLellan Stores 1	18½	19½
McQuay Inc com.....1	5½	5⅞
5% preferred.....20	15½	16¾
McQuay Norris Mfg..10	19¾	20⅜
4¼% preferred...100	98	101
McWilliams Dredging.*	10¼	11¼
Mead Corp common...1	16⅜	16½
4¼% preferred...100	86½	87
4% 2nd preferred..50	36½	37½
Mead Johnson 1	20¾	21¾
Medford Corp .....*	44½	46½
Megowen Educator Food common.....1	8½	10½
Class A 10	10	12
Melville Shoe Corp....1	22	22¼
4% preferred 100	111	113
Menasco Mfg Co.....1	1½	1⅝
Mengel Co common...1	15⅝	16
5% conv 1st pfd...50	52¼	55
Mercantile Stores— Common 3.66⅔	13⅝	14¼
Preferred 100	105	—
Merchants Distilling...1	4½	5
Merchants Ice & Cold— Storage common..100	39	—
6% preferred 100	106	—
Merchants & Miners Transportation .....*	48¾	49¼
Merchants Refrig Class A.....*	13½	14½
Class B .....*	13½	14½
Merck & Co common..1	46¾	47¾
$3.50 preferred .....*	86	91
Meredith Publishing...1	20½	22
Mergenthaler Lino....*	44	47
Merrimac Hat .....*	10	14
Merrimack Mills 5	2¾	3¾
Merritt Chapman Scott common ....*	18	18⅛
6½% pfd A.....100	107¼	110
Warrants .....-	5	6
Mesabi Iron 1	3½	3¾
Mesta Machine 5	36¾	37
Metal-Glass Produs a..1	¾	1
Metal Forming Corp..1	8¼	9
Metal Textile com...25c	3¼	3½
Partic pfd.....15	43½	46
Metal & Thermit.....*	25	26
Metals Disintegrating..1	3½	6
Meteor Motor Car.....*	10	—
Metrop Jockey Club....	185	—
Metrop Playhouses Class B.....*	17½	19½
Mexican Eagle Oil Ordinary.....4 pesos	1.50	1.70
Mex Gulf Sulphur...10c	3¾	4½
Warrants (extended to March 31 1948)	1	1½
Meyer Blanke Co.....*	—	19½
Meyercord Co.....5	9⅜	9⅞
Michaels Bros.....1	4¼	5
Michigan Bakeries 1	12	13
Prior preference.....*	17	—
7% preferred.....*	93	—
Michigan Bumper.....1	6	6¼
Michigan Chemical....1	14	15
Mich Steel Castings Co 1	x5¼	6
Mich Steel Tube 2½	7⅜	8
Michigan Sugar com..*	1½	1⅝
6% preferred 10	7½	8½
Michigan Surety.....5(	38	41
Mickelberry's Food Products— $2.40 preferred 20	40	45
Micromatic Hone.....1	7½	8
Midcont'l Airlines.....1	5¾	6¾
Mid-Cont Petrol 10	41¼	42
Middle State Petrol— Class A v t c.....1	18	20¼
Class B v t c.....1	6¼	6⅜
Midland Bakeries.....*	8¼	9¼
4% preferred.....100	70	74
Midland Oil Corp— Common 25c	3	4
$1 preferred .....*	10	11¾
Midland Steel Products Co common.....*	36½	37½
8% 1st pfd.....100	131	133½
$2 n-c div shares...*	25	26
Mid-States Shoe.....1	17½	19½
Midvale Co.....*	19½	20
Mid-West Abrasive..50c	3¾	4
Midwest Oil 10	18	18⅛
Midwest Piping & Supply Co .....*	13½	15
Mid-West Refin's.....1	2¼	2⅜
Midwest Rubber Reclaiming com...2.50	10¾	11½
4½% preferred ...50	42½	44
Miles Shoes com.....1	10½	11½
4¾% preferred...100	80	82
Miller Mfg Co com....1	4⅛	4⅞
Class A 5	12¼	13
Miller-Wohl com.....50c	7	7¼
4½% conv pfd....50	31⅛	33
Milliron's (L A) com...5	7¼	8
5% preferred.....10	8	8½
Minneap-Honeywell Regulator com 3	45	46½
3.20% conv pref series A.....100	93	94½
Minneapolis-Moline Power Implem't...1	11½	11⅝
$6.50 conv pfd.....*	113¾	114½
Minnesota & Ontario Paper 5	20½	21
Minnesota Mining & Mfg Co com.....*	56	58
$4 preferred.....*	101	101½
Minnesota Valley Canning class B...*	16½	17½
5% preferred ...100	104	—
Mission Appliance Co..5	7½	8
Mission Corp.....10	49⅛	49¾
Mission Dry Corp.....1	4¼	5¼
Mission Oil Co.....1	37½	39
Mississippi Glass com *	—	—
4% preferred.....15	12	14
Mississippi Shipping...1	18½	19½
Mississippi Valley Barge Line 1	3½	3⅞
Missouri Kansas Pipe Line A.....5	21¼	22¼
Class B 1	1.03	1.23
Missouri Portland Cement Co 25	16¼	17
Mohawk Carpet.....20	37⅜	38
Mohawk Liqueur 1	1¾	2¾
Mohawk Rubber.....*	12½	14
Mojud Hosiery 1¼	9	9⅛
5% preferred 50	48	—
Moloney Electric A...*	34	36
Molybdenum Corp.....1	6¾	7
Monarch Mach Tool...*	25¼	26¼
Monmouth Park Jockey Club common vtc..1c	4⅛	4⅝
Monogram Pictures....1	2⅞	3
Monolith Portland Midwest 8% pfd...10	6	7
Monroe Auto Equipm't Common 1	8½	9½
Warrants .....-	—	—
Monsanto Chemical....5	52	52¼
$3.25 pfd ser A.....*	103½	105⅝
$4 conv pref ser B...*	105¾	106¼
Montague Rod & Reel common.....*	4½	—
$7 partic pfd.....100	85	95
Montgomery Ward....*	49½	49¾
Class A .....*	170¼	171¾
Monumental Radio....1	29	30
Moody's Invest Serv $3 partic pfd.....*	34¾	38
Moore Drop Forging...1	8⅝	9
4¾% conv pfd....50	41	43
Moore-Hanley Hardware Co 1	8⅝	9⅜
Moore-McCormack Lines Inc.....5	14½	14¾
Morgan Engineering...1	4¾	5¾
Morganton Furniture Co 2½	16	17
Morrell (John) & Co...*	23⅝	25
Morris Paper Mills— Common 10	23	23¾
4¾% preferred 50	48	51
Morris (Philip) & Co Ltd com....5	25¾	26
4% preferred.....100	90½	92
3.60% preferred..100	82	87
Morrison's Cafeteria Consol com .....*	26	27
7% preferred 100	107	—
Mosinee Paper Mills 100	12½	13¼
Motor Finance com...5	25	27
$5 preferred.....*	104	106½
Motor Products.....*	23½	24½
Motor Wheel Corp....5	20	20½
Motorola Inc.....3	12	12¼
Mountain Producers..10	13	13¼
Moxie Co common.....*	4¼	5
Preferred .....*	13	—
Muehlebach (George) Brewing Co com...1	13½	14½
5% partic pfd.....25	22¼	23¼
Mueller Brass Co.....1	17⅛	17¾
Mullins Mfg Corp— Class B 1	20	20½
$7 preferred.....*	103	105
Munising Paper com..5	11	12
5% 1st preferred...20	18	20
Munsingwear Inc.....5	11½	11¾
Munson Lines 1	24½	26
Murphy Chair Co.....1	2	3
Murphy Elevator Co— 6% preferred	—	10
Murphy (G C) com....1	34	34½
4¾% preferred...100	107¾	109
Murray Corp com.....10	13⅜	13½
4% conv pfd.....50	39	41
Murray-Ohio Mfg.....*	27¼	28½
Musicraft Records.....1	1	1⅜
Muskegon Piston Ring Co.....2.50	12	12⅛
Muter Company.....50c	7½	8½
Myer-Bridges Co 10	—	10
Myers (F E) & Bros...*	50	51½
Myler Plastics Corp...1	⅞	1⅛
Nachman Corp.....10	13¾	14½
Namm's Inc.....1	5⅛	5⅝
Narragansett Racing Association 1	10	11
Nashawena Mills.....*	40	—
Nashua Gum and Coated Paper .....*	122	—
Nashua Mfg Co— 2nd non-cum pfd....*	38	40
Nash-Kelvinator 5	15⅞	16
Nathan Strauss-Duparquet com.....*	11¼	12¼
6% conv pfd 25	29	32
Nat Acme Co.....1	24	25
National Airlines.....1	8	8⅛
Nat'l Alfalfa Dehydratg & Milling com....1	2⅞	3⅛
5% preferred 50	31	34
Nat'l Aluminate....2.50	18½	19½
National Automotive Fibres Inc 1	8⅞	9
Nat'l Battery Co.....4	28	30
Nat'l Bellas-Hess.....1	2¾	2⅞
Nat'l Biscuit com....10	26⅜	26¾
7% preferred 100	167	168½
Nat'l Breweries.....*	31⅜	31¾
7% preference.....25	32	34¾
Nat'l Bronze & Aluminum Fdy ....*	3	4
Nat'l Can Co.....10	7⅛	7¼
Nat'l Cash Register...*	34⅛	34½
Nat'l Casket com.....*	45½	48½
Preferred .....*	110½	—
Nat'l Chem & Mfg.....1	9⅝	10⅛
Nat'l Company Inc....1	3⅝	4⅜
Nat'l Container com...1	11⅝	12
4¾% conv pfd....25	50	53
Nat'l Cylinder Gas....1	11	11⅜
4¼% preferred...100	95	100
Nat'l Dairy Prod.....*	25¼	25¾
Nat'l Dept Stores.....5	15⅛	15¼
Nat'l Distillers Products Corp .....*	18	18¼
Nat'l Drug 6% pfd...50	—	—
Nat'l Elec Welding Machine Co 1	3¼	3¾
Nat'l Enameling & Stamping Co .....*	39	44
Nat'l Erie Corp .....*	25	27
Nat'l Fastener Corp..50c	½	¾
Nat'l Folding Box....25	—	—
Nat'l Food Products....1	—	20
Nat'l Gypsum com....1	16⅛	16¼
$4.50 conv pfd.....*	87	88
National Lead com...10	31¼	31½
7% pfd A.....100	166	166¾
6% pfd B.....100	137	138½
Nat'l Licorice com...100	95	—
6% preferred.....100	109	—
Nat'l Linen Service...1	6¾	6⅞
4½% preferred...100	99	102

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Nat'l Lock Washer...20	9½	11
Nat'l Malleable & Steel Castings ...*	16⅛	16½
Nat'l Mallison Fabrics 1	12¼	13¼
Nat'l Mfrs & Stores...1	13¼	14
$2 preferred ...*	30	34
Nat'l Mortgage & Investment com...*	1	--
5% non-cum pfd...7	7¼	7⅞
Nat'l Oats Co...*	19	20
Nat'l Paper & Type...1	30	32
5% preferred...50	40	43
Nat'l Pressure Cooker New common...2	15¾	16¼
Nat'l Pumps Corp...*	5¼	--
Nat'l Radiator ...4	8⅝	8⅞
Nat'l Research Corp...1	6½	8
Nat'l Rub Machinery..*	10⅜	11
Nat'l Screw & Mfg...1	43	46
Nat'l Service com...	30c	40c
$3 partic pfd...*	9¼	11¾
Nat Shirt Shops...1	8⅜	8⅞
Nat'l Steel Car...*	15⅜	15¾
Nat'l Steel Corp...25	83½	84¼
Nat'l Sugar Refg...*	22¼	22¾
Nat'l Supply (Pa)...10	21¼	21⅜
4½% preferred...100	86½	88½
Nat'l Tank Co...1	16½	17
Nat'l Tea Co...10	22	22½
Nat'l Terminals Corp..5	8	8¾
National Tool Co...1	2¼	3
Nat'l Transit Co...1	4¼	4½
National Transit Pump and Machine Co...5	5¼	5⅝
Nat'l Union Radio...30c	2⅛	2¼
National Vulcanized Fibre Co ...1	12¾	13
Natomas Co ...*	11⅛	11½
Naumkeag Steam Cotton Co...20	26	26¾
Nazareth Cement...10	10	11
Preferred ...100	105	--
Nebel (Oscar) ...8	10	12
Nehi Corp ...*	16	16¼
Neiman-Marcus Co— 4¼% preferred...100	99	--
Neisner Bros com...1	13¼	13¾
4¾% conv pfd ...100	100	102
Nekoosa-Edwards Paper Co ...25	27	28
Nelson Baker Co...10	4	5½
Nelson (Herman)...5	10	11
Neptune Meter com...5	13½	14½
$2.40 preferred...50	50	--
Nestle-Le Mur cl A...*	4⅛	4½
Neville Island Glass— Units ...	2½	3½
New Bedford Cordage Co ...5	--	11
New Bedford Rayon— Class A...25	16	16¾
New Britain Mach...*	23¾	25¼
New Eng Laundries...*	5	6
$6 preferred ...*	80	85
New England Lime...*	6	8
New Hampshire Jockey Club vtc ...10c	20	23
New Haven Clock and Watch Co com...1	4	4¾
4½% conv pfd...20	10½	11¾
New Haven Pulp & Board ...25	--	--
New Jersey Worsted Mills ...8.50	11	12
New Mexico and Arizona Land...1	6⅛	6⅜
New Niquero Sugar Co...100	--	41
New Process Co...*	70	75
N Y Air Brake...*	37	37½
N Y Auction...*	9½	10
N Y Dock common...*	16	20
$5 non-cum pfd...*	47	50
N Y Merchandise...10	14	14¼
N Y Shipbuilding— Partic stock...1	14	14¼
Founders shares...1	14	15
New Yorker Magazine 1	14	15
Newberry (J J) Co...*	27½	28½
3¾% preferred...100	90¾	92
Newburgh Steel Co— Common ...1	--	6
6% conv pfd...1	8	--
Newmarket Mfg Co..2.50	14	15
Newport Industries...1	21¾	22⅜
4¼% preferred...100	86	87½
Newport News Shipbldg & Dry Dock...1	21	21¾
Niagara Alkali...	25	--
Niagara Machine & Tool Works...	32	--
Nicholson File...*	37¼	39¼
Niles-Bement-Pond...*	9¼	9¾
1900 Corp class B...1	13¾	15½
Noblitt-Sparks Industries ...2.50	20⅛	21
Noma Electric Corp...1	14¾	15½
Nonquitt Mills...*	34	--
Nopco Chemical Co...4	32⅜	33
4% pfd series A..100	92	95
Norma-Hoffman Bearings Corp...5	6	7
North Amer Aviation..1	10	10⅛
North Amer Car Corp $2 conv pfd...*	45	47
North Amer Cement Common ...1	5	--
Class A preferred...1	9	10¼
Class B preferred...1	9	11
North Amer Rayon— Com class A ...*	33½	35
Com class B ...*	33⅛	35
North American Refractories Co...10	7¾	8¾
North Cent Tex Oil...5	15¼	16¼
Northeast Airlines...1	3	3⅛
North & Judd Mfg...25	30	32
Northern Engineering Works ...1	4¼	--
Northern Ill Coal...*	13	14
Northern Paper Mills..*	28	31
Northrop Aircraft...1	7¾	7⅞
Northwest Airlines Inc Common ...10	14	14¼
4.6% preference...25	24¼	24¾
Northwest Engineering Co...*	35	36
Northwestern Leather..1	12¾	13½
Northwestern States Portland Cement...*	35	37
Northwest Yeast— Liquidating tr ctfs...	¼	⅞
Norwalk Tire & Rubber Co ...*	5⅛	5½
Norwegian American Lines ...	45	55
Norwich Pharmacal Co (N Y) ...2½	11⅞	12
Novadel Agene...*	21½	22
Noxzema Chemical...1	9¼	10½
Nu-Enamel Corp ...*	4¼	5
Nu-Enamel Oil Corp 25c	3¾	4¼
Nunn-Bush Shoe Co— 5% preferred...100	99	102
Nutrine Candy Co...1	8¼	--
Oberman & Co com...1	2	3
5% conv pfd ...10	6	7
Oceanic Trading ...10c	7½	9
Ohio-Apex Inc...1	7¾	8¾
Ohio Brass class B...*	37	37½
Ohio Forge & Machine Corp...5	16½	17½
Ohio Leather Co...*	35	38
5% conv pfd...	115	--
Ohio Match ...*	18	20
Ohio Oil Co...*	28½	28⅞
Ohio River Sand Co— Common ...10	1	--
7% 1st preferred..100	109	--
6% 2nd preferred..50	9	--
Ohio Seamless Tube...*	20	23
Ohrbach's Inc— $2.25 pfd ser A...*	47½	49½
Oil Exploration...1	4	4¾
Oilgear Co...	18	20
Okonite Co ...100	105	120
Old Ben Coal...*	9¾	10½
Old Poindexter Distillery common...1	7¾	7⅞
5% conv pfd...20	18½	19¾
Old Town Ribbon & Carbon Co...5	10½	11½
Olin Industries com...1	26	26¾
4% ser A pfd ...100	100	101
Oliver Corp com...*	24¼	25
4% conv pfd...100	95	96
Oliver United Filters— Class B...*	10	12½
Olympia Brewing— 6% partic pfd...1	21	--
Olympic Radio and Television ...	1	1½
Omar Inc...1	14	16¼
Oneida Ltd com...12½	25¾	26¾
6% preferred ...25	30½	31¼
Oneita Knitting Mills common ...25	22	--
4½% preferred ...100	100	105
Onondaga Pottery...*	28¼	29¼
Oppenheim Collins...10	22⅛	22¼
Orange-Crush of Canada...*	r7¼	8
de Cuba, (S A) ...1	2¼	3¼
of Illinois...*	300	325
Oregon Port Cement— Class A ...*	12½	13½
Osborn Mfg Co...	19½	21
Osgood Co class B...*	8½	10
O'Sullivan Rubber...1	2½	3½
Oswego Falls Corp...5	26	--
Oswego Soy Products..1	1⅝	2
Otis Elevator com...*	27¼	27¾
6% preferred...100	150½	152
Outboard Marine & Manufacturing ...2.50	18	19½
Outlet Co ...*	86	89
Owens-Ill Glass ...12½	58½	59
Oxford Electric Corp..1	2⅝	3⅛
Oxford Paper com...*	12⅜	12⅞
$5 preference...*	71	73
Pac Airmotive Corp...1	3⅞	4⅜
Pac Amer Fisheries...5	11⅜	12⅛
Pacific Can Co...5	6¾	6⅞
Pacific Coast Aggregates 4½% pfd...100	82	84
Pac Coast Cement— $7 preferred ...*	135	--
Pacific Coast Co...10	12	12⅜
1st non-cum pfd...*	67	69
2d non-cum pfd...*	35½	37
Pacific Gamble Robinson ...5	12¼	--
Pacific Intermountain Express Co ...10	32¼	33¼
Pacific Mills ...*	30⅛	31¾
Pacific Telecoin Corp— Common ...10c	1⅛	1½
6% preferred...5	3¼	4
Units ...	4	4¾
Pacific Western Oil..10	48¼	49
Package Machine...*	40	43
Packard Motor...*	4⅜	4½
Page-Hersey Tubes...*	23¼	24
Palace Corp...1	1⅞	2⅛
Palmer Bros ...*	5	7
Palmetex Corp ...1	⅜	⅝
Panama Coca-Cola Bottling Co...1	13¼	14¼
Pan Amer Airways..2½	9	9⅛
Pan Amer Petrol & Transport ...5	13⅞	14½
Panhandle Prod & Refining Co...1	6⅞	7
Pantasote Co ...1	5	5¼
Pantepec Oil Co— American shares...	11¼	11½
Pantex Mfg Co com...1	5¾	7
$1.50 preferred...25	17	18½
Paraffine Cos Inc...*	22	22¾
4% cum pfd...100	99	103
Paragon Elec com...2½	4	6
5% conv pfd...10	8½	10
Paramount Motors...	11	13
Paramount Pictures...1	18⅝	18¾
Park & Tilford Inc...1	34	36
Parke Austin & Lipscomb Inc...*	½	1
Parke Davis Co...*	28¾	29¼
Parker Appliance...1	5¾	6½
Parker Pen Co...5	25	25½
Parker Rust Proof...2½	25	27
Parkersburg Rig & Reel Co ...1	17⅝	18½
Parks Aircraft Sales & Service...1	1⅜	1⅞
Parmelee Trans...*	7	7¼
Patchogue Plymouth Mills ...*	90	95
Patent Cereals ...20	29	31
Pathe Industries, Inc Common ...1	3½	4
4% preferred...100	53½	55½
Payne Cutlery Corp 50c	1	1½
Peaslee-Gaulbert Corp 4½% preferred... 20	20¼	21
Pebble Springs Distilling Co ...1	4½	5
Peck Stow & Wilcox..10	7¼	8¾
Peerless Cement ...*	11¼	12
Penick & Ford...*	32½	33
Penney (J C)...*	38½	39⅛
Penn Traffic...2½	4⅞	5⅜
Pennsylvania-Central Airlines Corp...1	7¼	7½
Pa Coal & Coke...10	13½	14
Pa-Dixie Cement com..7	15⅞	16⅜
Warrants ...	4¼	5
Pa Engineering Corp..*	7¾	8¾
Pa Glass Sand com...*	29¼	30
5% preferred...100	112	116
Pa Industries com ...*	2	2½
$6 preferred...25	71	73
Pa Salt Mfg com...10	41¼	43
3½% conv pfd A..100	106	109
Pennzoil Co ...*	31	34
Peoples Drug Stores..5	42¼	43
Pep (The) Boys ...1	4½	4¾
Pepperell Mfg ...20	50½	51¼
Pepsi-Cola Co...33⅓c	18⅞	19
Albany Bottling Co..4	4	6
Perfect Circle...2.50	10	11
Perfection Stove...25	37	38½
Perkins Machine and Gear common... *	24	28
7% preferred...100	94	--
Permanente Cement...1	14	15
Permutit Co ...1	10	11
Pervel Corp ...2½	2	3
Peter Paul Inc...*	32	39
Pet Milk common...*	27¾	28½
4¼% 2nd pfd...100	103⅜	106½
Petoskey Portl Cem...10	8	9
Petrosky Trans units... Common ...	12½ 1	13 --
Petroleum Convers'n...1	5c	10c
Petrol Heat & Power...2	9	9¼
Petrolite Corp...*	16¾	17½
Pettibone Mulliken...*	23¾	25¼
Pfaudler Co ...20	20	21½
Pfeiffer Brewing...*	15	15⅜
Pfizer (Chas) & Co. 1	49½	50¼
Pharis Tire & Rub..50c	4½	4¾
Phelps-Dodge ...25	41⅛	41½
Phila & Reading Coal & Iron Co...1	14¾	15
Phila Dairy Products Common ...*	18	20
$4 non-cum 2d pfd..*	57	60
$4.50 1st pfd ...100	86	90
Phila Prk Amusement..*	3½	4½
Philco Corp com ...3	29	29½
3¾% pfd ser A ..100	84⅛	85
Philip-Jones Corp...*	37⅛	39
5% preferred ...100	87¼	88⅝
Phillips Packing ...*	6⅝	7¾
Phillips Petroleum ...*	56⅜	57
Phoenix Hosiery...5	12⅛	14
Phoenix Silk Corp ...1	5½	7
Pick (Albert) Co...1	4¼	4¾
Pickering Lumber...15	16	16¾
5% conv pfd...100	112	--
Pictorial Paper Package Corp...5	8	9
Pierce Butler Rad...1	2¼	--
Pierce Governor ...*	21½	22½
Pilgrim Exploration...1	5	--
Pillsbury Mills com...25	30	30¾
$4 preferred...*	99¼	101
Pinchin Johnson & Associates Ltd— American shares...	15	18
Pioneer Suspenders...5	17½	18½
Piper Aircraft com...1	2	2⅛
4½% conv pfd...10	3⅜	3¾
Pitney-Bowes com...2	11	11⅜
4¼% conv pfd...50	--	--
Pitts Coke & Chem...*	12	12½
$5 conv pfd...*	88⅛	88¾
Pitts Consolidation Coal Co ...1	27¾	28
Pitts Forgings...1	13½	14
Pgh Melting Co...2	7	9
Pgh Metallurgical...5	9⅜	9⅞
Pittsburgh Pl Glass..10	35	35½
Pitts Realization Corp	5	--
Pitts Screw & Bolt...*	8	8½
Pittsburgh Steel com *	10¾	11¼
5½% conv pr pfd..100	71	72½
5% preferred A...100	73⅛	74
7% preferred B...100	127	--
Pittsbgh Water Heater Preferred ...58	58	--
Pittston Co ...1	31	31¼
Planet Corp...1	--	2
Planters Nut & Chocolate ...10	48½	50½
Plastic Insulator Co...1	¾	1½
Plastic Materials ...1	1⅞	2⅛
Plastic Wire & Cable..*	3¾	4½
Pleasant Val Wine Co..1	4¼	4⅝
Plomb Tool ...1	11¼	12½
Plough Inc ...7½	10	10⅛
Plume & Atwood ...25	32	36
Plymouth Cordage...25	40	43
Plymouth Oil...5	44⅞	45¼
Plymouth Rubber ...2	9¼	9¾
Plywood Inc ...1	2⅜	2⅝
Pneumatic Scale...10	14½	15¾
Pocahontas Fuel...100	120	--
Polaroid Corp...1	15¾	16¾
Pollak Mfg...*	8	--
Poor & Co class B...*	13	13½
$1.50 class A pfd...*	21	21¾
Porter (H K) Co com..1	6¼	6⅝
5% pfd ww...50	29	31
Portis Style Industries Inc...1	2⅞	3¼
Portsmouth Steel...1	8⅞	9⅞
Potash Co of Amer...5	29	30
Powdrell & Alexander Common ...2.50	11½	12
Pratt Food...100	145	160
Pratt's Fresh Frozen Foods, Inc ...1	⅜	⅝
Pratt & Lambert...*	38¼	39½
Precision Grinding Wheel pfd ...	50	--
Preferred Utilities Mfg Units ...	6½	7½
Prentice Hall...2½	7	7½
Prentice Wabers Products Co ...15	9	10
Pressed Metals Am...1	10	10⅝
Pressed Steel Car...1	8¼	8½
4½% conv pfd A...50	31	33
Pressurelube Inc ...1	1c	7c
Prestole Corp com...1	2½	--
Preferred ...	3	3¾
Princess Vogue Shops— Common ...50c	¼	¾
60c preferred...5	1¼	2¼
Procter & Gamble...*	64	65
8% preferred...100	--	255
Produce Terminal Cold Storage (Ill)...3	10½	11½
Producers Corp of Nevada ...1	1¼	1½
Propper-McCallum Hosiery Co...*	6	8
Prosperity Co B...*	9⅛	10
Publicker Industries— Common ...5	18¼	18¾
$4.75 preferred ...*	82	82½
Puget Sound Pulp & Timber Co...*	39	39½
Pullman Inc...*	45½	46
Punta Alegre Sugar...1	9½	10½
Pure Oil Co com...*	27⅛	27½
5% conv pfd...100	104¼	105½
Purex Corp Ltd...1	12	13
Puritan Cordage Mills..2	11	12
Purity Bakeries...*	25¾	26¾
Purolator Products...*	5⅝	6⅛
Pyle National Co...5	12⅜	13
Pyrene Mfg...10	7¾	8¾
Quaker Oats com...*	83	83¾
6% preferred...100	145	147
Quaker State Oil...10	21⅜	22

*Without par value. a Called for redemption, see page page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Queen Anne Candy Co	1	2¼	2⅝
Queens County Jockey Club	50	65	--
Quincy Market Cold Storage & Whse	100	110	120
Rademaker Chem	1	⅛	¼
Radio Corp of Amer	*	8⅜	8½
$3.50 conv 1st pfd	*	64⅝	66
Radio-Keith-Orpheum com	1	7¼	7½
Option warrants		1⅜	1½
Radio & Television	10c	1¼	1¾
Ralston Purina com	25	49	52
3¾% preferred	100	93	94
Ralston Steel Car	10	8½	9½
Ramie Mills (Fla)		1	1¼
Randall Corp B com	*	7	7½
Randall Graphite Products Corp	1	1¾	2
Rand's (Pgh)	50c	1⅛	1½
Rapid Electrotype	*	13	14
Rath Packing	10	29½	30½
Raybestos-Manhattan	*	29	29¾
Raymond Concrete Pile common	*	30¼	31½
$3 conv pfd	*	53¼	55
Rayonier Inc com	1	24	24½
$2 cum pfd	25	31¼	31¾
Ray-O-Vac Co	5	14	15
Raytheon Mfg com	5	5⅜	6⅛
$2.40 conv pfd	50	29½	31
Read (D M) Co— Common	25c	4½	5
Warrants		½	--
Units		5	--
Real Silk Hosiery Mills common	5	10½	11
7% preferred	100	102½	105
Realty Operators	5	18½	19½
Recordgraph Corp	1	¼	--
Reda Pump	*	3⅞	4¼
Red Bank Oil Co	1	45c	55c
Red Owl Stores	3	9	9½
4¾% A pfd	100	--	96
Red Rock Bottlers (Atlanta)	1	3½	4½
Red Rock Bottling of Cleveland	1	¾	⅞
of Pittsburgh	50c	¼	½
Red Top Brewing Co Class A	1	9¾	10½
Reed Drug common	1	3	3½
Class A	1	4⅛	4⅝
Reed Prentice	2.50	10	11
Reed Roller Bit	*	19⅝	20
Reeves-Ely Laboratories Inc— Conv preferred	30c	3⅛	3⅜
Refined Syrups & Sugar Inc	1	7	9
Regal Shoe Co	1	4⅜	4¾
Reis (Robert) & Co— Common	1	2⅜	2⅞
$1.25 prior pref	10	11	11½
Reiter-Foster Oil	50c	60c	85c
Reliable Stores	*	24	24¾
Reliance Electric & Engineering Co	5	20	21
Reliance Mfg Co com	5	10¼	10½
3½% conv pfd	100	63	63⅝
Remington Arms	5	4	4½
Remington Rand	50c	12⅝	12¾
$4.50 preferred	25	95½	97
Reo Motors	1	23¼	24
Reporter Publica	50c	½	¾
Republic Aviation	1	8	8¼
Republic Drill & Tool	1	¾	1¼
6% preferred	5	2⅜	3
Republic Natl Gas	2	30	31½
Republic Pictures	50c	3⅜	3½
$1 conv pfd	10	8⅞	9¼
Republic Steel com	*	24¾	25
6% conv pr pfd A	100	104	105
Resistoflex Corp	1	⅝	1⅛
Resources Corp— International	*	¾	1
Revere Cop & Brass	*	16	16½
5¼% preferred	100	85¼	87
Revere Racing Assn	*	5	5¾
Revilon Inc 8% pfd	100	65	--
Rexall Drug Inc	2.50	5½	5⅝
Reynolds Metals com	1	19½	20
5½% conv pfd	100	95	98
Reynolds Spring	1	8	8⅜
Reynolds Tobacco	10	48½	50½
B common	10	38⅛	38¼
3.60% preferred	100	88½	89½
Rheem Mfg Co com	1	20⅜	20¾
4½% preferred	100	95	--
Rhinelander Paper	10	40	43
Rhodes (M H)	*	2½	3¼
Rhodesian Selection Tr		2.30	2.45
Rice Stix Dry Goods	*	25½	27
1st preferred	100	k137	--
2nd preferred	100	k131	--
Richardson Co	*	46	47½
Richfield Oil Corp	*	16¾	17
Rich Ice Cream Co	*	31	--
Richmond Cedar Works Co	10	18	19
Richmond Radiator	1	3½	3¾
Rich's Inc common	*	68	70
3¾% preferred	100	88	92
Riegel Paper	10	34	--
Rieke Metal Prod	1	7¾	8¼
Riley Stoker	3	8	8½
Risdon Mfg	10	85	90
Ritepoint Co	1	5	6
Ritter Co	*	22¼	23¼
Riverside Cement— Class A	*	16	17
Class B	*	2	2½
5% preferred	*	90	--
Riverside Metal	1	16½	17½
Robbins & Myers	*	12½	13½
$1.50 partic pfd	*	21	22
Roberts & Mander	1	4⅜	4⅞
Robertshaw-Fulton Controls Co com	1	7⅜	7½
4¾% conv pfd	25	19¼	20⅜
Robertson (H H)	*	33¼	36¼
Robertson Paper Box	*	9	--
Rochester Button	*	24	26
Rock of Ages Corp	*	12	13½
Rockwell Mfg	2.50	12¼	13¼
Rockwood & Co com	*	19	20
5% preferred	100	80	84
Rocky Mt Fuel	1	40c	55c
Roeser & Pendleton— New common	*	t21½	23
Rogers Corp class A	*	55	--
Class B	*	18	20
Roland Park com		2⅞	--
5% non-cum pfd	10	6¾	--
Rolls Royce Ltd	£1	9⅛	10¼
Rome Cable Corp	5	9½	10
4% conv pfd	30	22¾	23¾
Romec Pump	50c	1¾	2¼
Ronson Art Metal	2	15½	16
Roosevelt Field	5	4⅜	4¾
Root Petroleum Co	1	24½	25¼
Roper (George D)	5	14⅞	17¼
Roper Realization	1	6½	9
Rose 5 10 & 25c Store	10	50	52
Ross Gear & Tool	*	31	33½
Ross Industries Corp	1	12	13½
Rotary Elec Steel	10	18⅛	18⅝
Rothmoor Corp	40c	6	6½
Rowe (The) Corp	1	8⅛	8¼
Royal Crown Bottling— Common	1	16	17
5% preferred	10	9½	--
Royal Dutch Co of N Y ord shares		16½	17½
Foreign Shares		49	51½
Royalite Oil	*	12	14¾
Royal Typewriter	1	18¼	19
7% preferred	100	140	145
Ruberoid Co	*	57	58
Rudy Furnace Co	1	1⅞	2¼
Ruppert (Jacob) com	5	16	16½
4½% preferred	100	98	100
Russeks 5th Ave	1.25	10	12
Russell (F C) Co	1	11⅛	11⅝
Russell Mfg	*	22½	23½
Russell Miller Milling Co	25	41	43
Ryan Aeronautical	1	4	4½
Ryan Cons Petrol	*	8⅝	8⅞
Ryerson & Haynes	1	5⅛	5⅜
Saco-Lowell Shops	5	44	46
Safeguard Corp	*	1¾	2¼
Safety Car Heat & Ltg (Del)	50	77	82
Safeway Steel Prod	2	11¼	12
Safeway Stores com	5	18¼	18¾
5% preferred	100	110½	111
Sagamore Mfg	100	170	180
St Croix Paper	100	225	--
St Lawrence Corp	*	8⅜	8¾
4% conv pfd A	50	29	29¾
St Lawrence Paper— 6% preferred	100	90	95
St Louis Car	10	20	23
St L Rocky Mt & Pacific Co com	100	20	23
6% non-cum pfd	100	60	--
St Louis Screw & Bolt common	15	--	--
5% preferred	100	--	--
St Paul Union Stock Yards	*	16½	18½
St Regis Paper com	5	8½	8⅝
4.40% 1st pfd A	100	80	87
Salt Dome Oil	1	9¾	9⅞
Samson United Corp	1	2⅛	2⅜
55c conv pfd	8	4½	5½
Sanborn Map	25	62	66
San Carlos Milling	8	10	10¾
Sanger Bros com	2.50	9½	10½
5½% preferred	30	31	32½
Sanitary Paper Mills	*	3¾	--
Sanitary Refrigerator		9	11
San-Nap-Pak com	1	11⅞	12½
70c preferred	8½	10½	11
Saratoga Racing Assn		50	--
Sardik Food Prod	*	4	5
Sargent & Co	15	13½	15
Savage Arms	5	8¾	9
Savannah Sugar Ref	1	38	40
Savoy Oil Co (Del)	25c	2¼	2½
Sayre & Fisher Brick	1	3	3½
Schenley Distillers	1.75	25⅞	26
Schmidt Brewing Co	1	1⅛	1¼
Schulte Real Estate	1	1½	2
Preferred	1	20	22
Schulte (D A)	1	2¼	2⅝
Schuster (Ed) & Co	10	15¼	16
Schwitzer-Cummins— 5½% preferred	20	18	19
Scophony Ltd		35c	45c
Scott Paper com	*	40	42½
$3.40 preferred	*	90⅛	90¾
Scott Radio Labs	1	1	1½
Scott & Williams	*	18½	19½
Scovill Mfg Co com	25	27⅜	27⅞
3.65% preferred	100	88¾	90½
Scranton Lace	*	40	44
Scruggs-Vandervoort Barney com	1.25	10⅛	10⅝
$4.50 pfd series	*	90	92
Scullin Steel	*	10⅝	11½
Seaboard Container Class A common	1	5⅜	5⅞
5½% conv pfd	20	17¾	18¾
Seaboard Fruit Co— Units		1¾	2½
Seaboard Oil (Del)	*	37½	38
Seagrave Corp	5	6½	7
Seal-Peel Inc	1	1	1¼
Sears Roebuck & Co	*	33¾	33⅞
Seatex Oil Co	1	80c	95c
Seatrain Lines— Class A	*	7	7½
Sebewaing Brewing		--	--
Security Banknote— Common	2	9⅞	10⅛
Preferred		13⅞	14⅛
Security Storage	25	110	125
Sedgley (R F) Arms	50c	½	¾
Seeger Refrigerator	5	11⅞	12⅛
Seeman Brothers	*	16¾	17¾
Segal Lock & Hardware Co	1	2⅛	2¼
Seiberling Rubber	1	7	7¼
5% preferred A	100	62	65
4½% prior pfd	100	66	68
Seismograph Service	1	5¾	6¼
Selby Shoe	*	20¾	21⅜
Select Theatres	10c	5½	7
Seminole Oil & Gas Co	1	2¼	2⅝
Warrants		¼	¾
5% conv pfd	10	9½	10½
Semler (R B) Inc	1	4½	4⅞
Seneca Falls Mach	1	⅞	1⅛
Sentinel Radio Corp	1	1¾	2
Sentry Safety Control Corp	1	1	1⅛
Serrick Corp class B	1	10¼	10¾
Servel Inc com	1	10⅜	10¾
$4.50 preferred	*	94	96½
Seton Leather	*	12½	14½
Seven-Up Bottling Co Houston class A	45c	5¾	6½
Class B	45c	2	3
St Louis com	*	11	12
Shakespeare Co	5	11	12
Shaler Co "B"	*	15	16
Shamrock Oil & Gas	1	26	26⅞
Shapleigh Hardware	1	60	--
Sharon Steel Corp	*	31	32
Sharp & Dohme com	*	20½	21
$3.50 conv pfd A	*	70¼	73
Shatterproof Glass	1	2⅜	2⅞
Shattuck (Frank G)	*	13¾	14
Shawnee Pottery	1	1	1½
Sheaffer (W A) Pen	1	12¼	12¾
Shell Transp & Tr— American Shares		15	--
Shell Union Oil	15	30¼	30⅝
Sheller Mfg Corp	1	12⅞	13⅞
Shellmar Products 4¾% preferred	50	50½	51½
Shepard Niles Crane & Hoist Corp	5	13½	14¾
Sherer Gillett com	1	6¼	--
Sherman Products		2 1/16	2⅛
Sherwin-Williams	25	66¼	67¼
4% preferred	100	107	108½
Sherwin-Williams of Canada	*	17	19
Shoe Corp of Amer— Class A	*	14	15
Showers Bros		6½	7½
Shuron Optical		27	30
Sick's Breweries	*	9	11
Signal Oil		1⅛	1½
Signature Record'g	25c	1/16	⅜
Signode Steel Strapping 5% preferred	50	46	48
Silex Co	*	10	10½
Silver Creek Precision Corp	40c	1¼	1½
Simmons-Boardman Publishing com	*	6	9
$3 conv pfd	*	36	39
Simmons Co	*	28½	29¼
Simon Brewery	1	1⅛	1⅜
Simonds Saw & Steel	*	35½	37¼
Simplex Paper	1	8¼	9¼
Simplicity Pattern	1	6½	6¾
Simpson's Ltd— Class B	*	18	20¾
Sinclair Oil Corp	*	16¼	16⅜
Singer Mfg	10c	236	239¾
Singer Mfg Ltd	£1	3½	3¾
Sioux City Stock Yards common	15	24	25½
$1.50 partic pfd	15	30	32
Sirian Lamp— 8% preferred	100	1	--
Sivyer Steel Castings	*	15	16
Skelly Oil	15	103½	106
Skillsaw Inc	2	18¼	19
Sloane (W & J) Common	10	10	15
4½% prior pfd		85	100
5% preferred		--	70
Sloss Sheffield Steel & Iron Co	20	18¼	18½
Smith (A O) Corp		46	48
Smith (Alex) & Sons Carpet Co com	20	32	32¾
3½% preferred	100	88	88¾
Smith & Corona Typewriter	*	20½	21½
Smith Engineering Works	10	18	20
Smith (Howard) Paper Mills	*	21	22½
Smith Kline & French Laboratories	*	35	37
Smith & Wesson		4	5
Snap-On Tools	1	13½	14½
Snyder Tool & Eng	1	4	4½
Socony Vacuum	15	15¼	15⅜
Solar Aircraft com	1	9	9½
Cum conv pfd	5	14	15
Solar Mfg com	1	2⅞	3
Series A conv pfd	5	3½	5½
Sommers Drug Stores	1	7¼	8
50c conv pfd	5	8¼	9
Sonoco Products	5	30	--
Sonotone Corp com	1	3⅜	3⅝
$1.25 conv pfd A	20	16½	17½
Sorg Paper com	*	17¾	18½
5½% preferred	100	89	93
Soss Mfg Co	1	7⅝	9¾
Soule Mill	60	125	--
South Coast Corp	1	3½	4⅛
South Penn Oil	12½	36	36⅝
South Porto Rico Sugar Co com	*	38¾	39
8% preferred	25	38	39
South Shore Oil & Development	100	2½	2⅞
South West Penna Pipe Lines	10	29½	31
Southern Acid & Sulphur common	*	80	82
7% preferred	100	--	--
Southern Advance Bag & Paper	1	29½	30½
4½% preferred	100	101	--
Southern Ice Co	1	11	14
Southern Oxygen Co	25	40	--
Southern Pipe Line	1	6⅛	6⅜
Southern Production	1	8½	9¼
Southern Spring Bed	*	41	44
Southland Corp	*	--	--
Southland Royalty	5	37¼	38
Southwest Lumber Mills	10	6¼	7¼
Soya Corp of Amer	1c	1	1¼
Spalding (A G) & Br	1	15	15⅞
Sparks-Withington	*	4⅛	4⅜
Spear & Co com	1	5⅞	6
$5.50 preferred	*	71	73½
Speer Carbon Co	*	11½	12
Spencer Kellogg	1	25	25½
Spencer Shoe	*	3⅞	4⅜
Sperry Corp	1	22¼	22½
Spiegel Inc com	2	8⅛	8¼
$4.50 conv pfd	*	64⅜	65½
Spokane Portland Cement Co	25	16	17
Sport Products	7	15	15½
Sprague Electric	2½	8½	9¼
Square D Co	5	15⅝	17
Squibb (E R) & Son	1	25½	26½
$4 preferred	*	98¾	99⅜
Stahl-Meyer com	*	5⅛	5⅜
Prior preferred	10	70	--
Staley Mfg Co com	10	35	35¾
$3.75 preference	*	95	98
Standard Brands	*	23	23¼
$3.50 preferred	*	81½	84½
Standard Brewing	*	1	1⅛
Standard Cap & Seal	1	8¼	9
$1.60 conv pfd	10	20¾	22¾
Standard Commercial Tobaccos	1	4	4½
Standard Dredging	1	2¾	2⅞
$1.60 conv pfd	20	18	18¾
Standard Factors	1	4⅜	4¾
Standard Forgings	1	9½	9¾
Stand Fruit & SS	10	27	28
$3 partic pref	*	76	80
Standard Gas Equip	1	30	34
6% non-cum pfd	100	90	99
Standard Milling Co	1	10⅞	11⅜
Standard Oil Co— California	*	57½	57¾
Indiana	25	37⅝	37⅞
Kansas com	10	71	71¼
$3.50 preferred	*	62	--
Kentucky	10	25½	26
New Jersey	25	71	71⅛
Ohio com	10	24⅞	25¼
3¾% pfd ser A	100	91½	95
Standard Paper com	50	26	28
6% preferred	50	46	49
Standard Printing	25	31½	--
Standard Products	1	7½	8
Standard Railway Equipment Mfg Co	1	13¼	14¼
Standard Screw	20	60	65
Standard Silica	1	7	8

*Without par value. a Called for redemption, see page 38. e Ex-right. k Last sale. n Nominal. r Canadian price. t New stock. x Ex dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Standard Steel Spring..1	11¼	11¾
4% conv pfd.....50	39¾	41½
Standard Stoker 5	20	21
Standard Thomson Corp old com.....2c	1⅛	—
new common.....1	3¼	3¾
Standard Tube cl B...1	2⅞	3⅛
Standard Wholesale Phosphate & Acid Works 20	38	—
Stanley Works.....25	53	55½
Starrett (L S) Co.....*	36	37½
Starrett Corp.....1	3½	3⅞
Stayton Oil Co.....10	4	7
Steel Co of Canada....*	53½	54½
Steel Materials 1	2¾	3½
Steel Products Eng....1	9¼	9¾
Stein (A) & Co.....*	23	25
Sterchi Bros Stores....1	11¾	12¼
Sterling Aluminum Products 1	15½	16
Sterling Brewers.....1	7½	8
Sterling Drug Inc.....5	33⅛	33½
3½% preferred...100	88½	89½
Sterling Elec Motors...1	7½	8½
Warrants .....—	2	2¾
Sterling Engine Co....1	1⅛	1¼
55c conv pfd 5	2	2⅜
Sterling, Inc 1	6⅛	6⅝
Sterling Motor Truck 1	8½	9½
Stern Bros.....1	12½	14½
Stern & Stern Textiles Inc.....1	8	8½
Stetson (J B) com....*	13	13¾
8% preferred 25	33½	35
Stewart-Warner 5	12⅝	12¾
Stinnes (Hugo) Corp.5	1	1¼
Stix Baer & Fuller....5	13	13¾
Stokely-Van Camp....1	13½	13¾
5% prior pref.....20	17½	18¼
Stokely Foods com.50c	14	18
$1.50 preferred.....1	16	20
Stone & Webster.....*	12¼	12½
Stone Container Corp.1	—	—
Stonega Coke & Coal Co.....60	43	45
Stop & Shop Inc.....1	13¾	14
Stratford Pen Corp....1	1¼	2
Stratton & Terstegge Co new.....—	t30	32
Strawb'ge & Clothier.5	15	18
$5 preferred 100	99	103
Stromberg-Carlson....10	11	11½
4% conv pfd.....50	35½	36½
Strong-Carlisle & Hammond Co.....	12	13½
Stroock (S) & Co.....*	16¾	17
Strouss-Hirshberg 5	26	28
Struthers Wells Corp common.....*	20¾	21½
$1.25 preferred.....*	19¾	20¾
Studebaker Corp.....1	17	17¼
Suburban Propane Gas Corp common...1	7½	8½
5% conv pfd.....50	42	44
Sunbeam Corp .....*	29¾	30¼
Sun Chemical Corp....1	9⅛	9¼
$4.50 pfd ser A.....*	92	98
Sun-Kraft com.....5c	⅛	⅜
Conv preferred.....1	¾	1¼
Sun Oil Co common...*	52	53
4½% ct A pfd....100	115	116
Sun Ray Drug.....25c	6¼	7
Sunray Oil Corp.....1	10⅞	11
4¼% pfd ser A...100	94	96
Sunshine Biscuits....25	34⅞	35⅜
Super-Cold Corp 1	1¾	2¼
Superdraulic Corp ...1	⅜	½
Superheater Co .....*	20	20½
Superior Oil Corp.....1	4½	6
Superior Oil (Cal)....25	141	143
Superior Portland Cement .....*	14	14⅞
Superior Steel Corp.50	15¾	16¼
Superior Tool & Die...1	2⅞	3⅛
Surgitube Products Corp class A.....1	4	—
Susquehanna Mills.25c	6¼	7
Sutherland Paper 10	38⅜	39½
Swan Finch Oil com..15	9	10
6% preferred.....25	25	27
Swedish-Amer Line....	20	—
Sweets Co of Amer— Common 4.16⅔	14½	16½
Swift Business Mach 1	⅝	1
Swift & Co.....25	31⅜	31⅞
Swift Internat Ltd— dep ctfs of bear shs.	16¾	17
Sylvania Electric Products com.....*	17⅜	17½
$4 preferred .....*	83½	84¾
Symington Gould.....1	5⅛	5⅜
Taca Airways (S A)...5	1¼	1½
Taggart Corp.....1	10¼	10⅝
Talon Inc com.....5	32	35
4% preferred.....10	9⅝	10
Tampax Inc.....1	11¼	12¾
Tappan Stove.....5	18½	19
Taylor-Colquitt Co....5	37	39
Taylor Instruments...20	—	—
Taylor Wharton Iron & Steel .....*	18	20
Technical Crafts Corp 1	⅜	⅝
Technicolor Inc.....*	12	12¼
Tecumseh Products....1	35	37
TelAutograph Corp....5	4	4¼
Telecoin Corp.....10c	4⅝	4⅞
Telfair Stockton 4	2⅝	2⅞
Temple Coal Co— $6 conv pfd.....1	9½	12
Tennessee Corp 5	15¼	16¼
Tenn Products & Chemical common...5	8¼	9¼
8% preferred....50	4⅞	5½
Terminal Ref & Warehouse Corp ...50	50	—
Terminal Warehouse New York.....10	10	—
Baltimore 59	59	—
Terre Haute Malleable and Mfg Co.....5	9	10
Texas Co.....25	53½	53⅞
Texas Gulf Prod.....1	18½	18⅝
Texas Gulf Sulphur...*	52½	53½
Tex Pac Coal & Oil...10	41⅞	42
Texas Pacific Land Trust sub-share.....1	32	32½
Tex-O-Kan Flour Mills common ...12½	12	13
4½% preferred ...100	92	96
Texon Oil & Lapd.....2	12	12½
Textron, Inc. com...50c	11¾	11⅞
$1.25 conv pfd.....*	18⅛	18½
Thalhimer Bros Inc— 3.65% preferred...100	85	90
Thatcher Glass Mfg...*	11	11½
$2.40 conv pref.....*	39⅜	40
Thermoid Co com.....1	8¾	9
$2.50 conv pfd.....50	43	43¾
Thew Shovel.....5	49	51
Thiokol Corp.....1	2½	3⅛
Thomas Steel Co.....1	19⅞	20¼
Thompson (John R)..15	10	10½
Thompson Products...*	43½	44
4% preferred.....100	87	88
Thompson Spa com....*	½	1
$6 preferred .....*	18¼	20¼
Thompson-Starrett....*	3⅛	3¼
$3½ preferred.....*	20¾	22
Thor Corporation 5	16⅜	17½
Thrifty Drug Stores...1	8¼	9
4½% pfd A.....100	88	92
Tide Water Asso Oil..10	20⅜	20½
$3.75 preferred.....*	99¼	99¾
Tiffany & Co.....*	800	900
Tilo Roofing Co.....1	13⅜	13⅞
Time Inc.....1	52	54
Timely Clothes 10	13¾	16¼
Timken-Detroit Axle.5	18	18¼
Timken Roller Bear...*	45¼	46¼
Timm Aircraft.....1	½	⅝
Tivoli Brewing 1	5¾	6
Tobin Packing com....3	9	10
7% preferred.....100	108	—
Tob Prod Exports old..*	4½	—
New common.....*	6¼	—
Todd Shipyards.....*	89	90¼
Tokheim Oil Tank & Pump Co.....*	14	16
Toklan Royalty 70c	1½	1¾
Toro Manufacturing...*	15	17
Torrington Co .....*	35¼	37¼
Towle Mfg .....*	150	—
Towmotor Corp.....1	13¾	14½
Trailmobile Co com...5	6¾	7⅛
4¼% conv pfd.....50	25	26
Trans Caribbean Air Cargo Lines Inc.10c	½	1
Transcontinental & Western Air Inc.....5	20⅝	20⅞
Trans-Lux Corp.....1	5½	5¾
Transue & Williams Steel Forging.....*	14½	15½
Transwest Royalty...10	35½	37½
Trenton Chemical Common 1	1⅛	1¼
Conv preferred.....*	1⅛	1¼
Trenton Garment Co..1	—	—
Trico Oil & Gas.....2	8⅞	9⅝
Trico Products.....*	42½	45½
Tri-United Plastics .50c	—	10c
Trojan Oil & Gas of Delaware 1	50c	—
Troy Sunshade .....*	30	34
Truax-Traer Coal.....*	13½	13¾
Trunz Inc .....*	27	31
Truscon Steel.....10	24	—
Tucker Corporation— Class A com.....1	4⅛	4½
Tung-Sol Lamp com...1	6	6½
80c preference.....*	9¼	10
20th Cent-Fox Film Common .....*	19⅜	19½
$1.50 conv pfd.....*	33½	34¼
$4.50 prior pfd.....*	91	95
Twin Coach Co com...1	10⅛	10½
$1.50 conv pfd.....35	19	20½
Twin Disc Clutch.....*	45	48
Tybor Stores 50c	90c	1.15
Tyer Rubber .....*	22	25
Tyson Bearing Corp...5	3½	4¼
Uarco Incoporated ....*	17½	18½
Udylite Corp 1	9⅛	10
Ulen Realization....10c	2	2¼
Underwood Corp.....*	47	47¾
Unexcelled Chemical...5	4¾	5
Union Asbestos & Rubber Co 5	10	10½
Union Bag & Paper...*	29½	30
Union Brewing Co....1	⅛	¼
Union Carb & Carb....*	98	98½
Union Metal Mfg 1	25½	—
Union Mfg 25	22½	23½
Union Oil of Calif...25	22⅝	22¾
$3.75 pfd series A..*	92	93½
Un St Yds Omaha....100	t81½	63½
Union Tank Car.....*	33	34
Union Wire Rope.....*	11½	12½
United Aircraft Corp.5	24¾	25
5% conv pfd.....100	107	109
United Aircraft Products Inc.....50c	3⅝	3¾
United Air Lines com.10	18⅝	18⅞
4½% conv pfd.....100	82	84
United Artist Th'tre...*	c	9¼
United Biscuit Co....10	19	19¼
United Board & Carton Corp common.....10	12⅜	12¾
6% non-cum pfd.100	90	—
United Brick & Tile...5	10¼	11¼
United Carbon .....*	28¾	29½
United-Carr Fast .....*	28½	30½
United Chemical.....*	38½	42
United Cigar-Whelan Stores com.....30c	3¼	3⅜
$3.50 conv pfd....100	51	53½
United Drill & Tool Class A 10	7⅞	8⅜
Class B 1	6⅞	7⅞
United Dyewood com..1	4½	5
7% preferred.....100	65	70
United Elastic.....*	32	32¾
United Elec Coal Cos.5	18	18¼
United Eng & Fdy.....5	38	38¾
United Fruit.....*	49¼	49¾
United Merch & Mfrs..1	14¾	15
United Milk Products Common .....*	20	22½
Preferred .....*	24½	27
United Molasses Ltd Amer dep rcts....£1	4⅝	5
United Piece Dye Works common....*	1	1⅛
6½% preferred...100	48	51
United Printers & Publishers 1	12¾	13¼
United Profit Sharing com....25c	1⅝	1⅞
10% preferred.....10	9	10
United Screw & Bolt Class A .....*	34¾	—
Class B .....*	25	—
United Shoe Mach...25	55½	56½
6% preferred.....25	39½	40½
United Specialties.....1	8¼	9
United States Air Conditioning 10c	2¼	2½
U S Airlines Inc.....1	—	—
U S Asphalt— Class A.....—	5	—
U S Bobbin & Shuttle com.....10	25	—
Preferred 100	125	—
U S Cold Storage.....*	33	35
Prior preferred 50	54	—
U S Envelope.....100	x145	155
Preferred 100	x122	130
U S Finishing com....*	15½	17
$4 preferred .....*	52½	55½
U S Foil class B.....1	11¾	12⅛
Preferred 100	95	105
U S Freight.....*	17¼	18¼
U S Graphite.....5	18	22
U S Gypsum com....20	97	99
7% preferred.....100	173	175
U S Hoffman Machinery com....5	12	12½
4¼% preferred...100	70	72
U S Industrial Chemicals, Inc ....*	33¾	34⅝
U S Leather com.....*	6	6¼
$4 partic conv A....*	29⅜	30½
U S Lines (Nev) com..1	18⅜	18¾
4½% preferred ...10	8¾	9¼
U S Lumber.....*	43	46
U S Pipe & Fdry....20	41¼	41½
U S Playing Card....10	50⅞	52
U S Plywood Corp.....*	26⅛	26¾
3¾% pfd ser A..100	87	90
U S Posta. Meter.....1	½	¾
U S Potash Co.....*	20¼	21
U S Print & Litho....*	41½	42½
5% preferred 50	49	50
U S Radiator com....1	13¼	13¾
6% preferred.....50	58½	60
U S Radium.....2	6	6¾
U S Rubber com.....10	39¾	39⅞
8% n-cu 1st pfd..100	130	132
U S Rubber Recl.....1	2¼	2¾
$1.40 conv pfd.....*	14	18
U S Shoe Corp.....1	17¾	18½
U S Smelting Ref & Mining com...50	44	44⅜
7% preferred.....50	67	68
U S Steel Corp com...*	69¼	69¾
7% preferred.....100	131	131½
U S Sugar Corp com..1	3	3⅜
$5 preferred.....*	—	70
5.4% partic conv preferred A.....25	16	19
U S Television Mfg Corp com.....50c	1⅝	1⅞
5% conv pfd.....4	2½	3
U S Thermo Control...1	—	2½
U S Tobacco com.....*	18¾	19½
7% non-cum pfd...25	38	38½
U S Truck Lines.....1	10⅝	11⅛
U S Universal Joint...1	1	2
United Steel Corp Ltd..*	4⅜	4⅝
United St'l & Wire..2½	13½	14¼
United Stockyards.....1	4⅜	4⅝
Conv preferred.....*	9⅝	10
United Stores com...50c	2¼	2⅝
$4.20 n-c 2nd pfd...5	9⅛	9¾
$6 conv pfd.....*	91	97
United Stove.....1	4	5
United Utilities & Specialty Corp....1	4	5
United Wallpaper Inc.2	4⅜	4½
4% conv pfd.....50	30	34
Universal Camera Corp Class A common...1c	1⅝	1¾
80c cum pfd.....5	8	9
Universal Consol Oil..10	41	42
Universal-Cyclops Steel Corp 1	16	17
Univer Laboratories...1	4⅛	4¾
Universal Leaf Tobacco com .....*	19	20
8% preferred.....100	152	153
Universal Match.....25	29	31
Universal Pictures.....1	11¼	11½
4¼% preferred...100	55¾	57
Universal Products...10	24½	27
Universal Winding.....5	9½	10½
Universal Zonolite Insulation Co.....1	3¼	3⅝
Univis Lens Co.....50c	5	6
Upressit Metal Cap 10c	⅛	⅜
Upson Co 10	13	14½
Utah Fuel w i.....—	18	21
Utah-Idaho Sugar.....5	2¾	3
Utah Southern Oil.....5	12	12½
Utica Knitting 50	43	46
5% prior pref 50	50½	52½
Utica & Mohawk Cotton Mills .....*	24½	26
Utility Appliance com..1	4¼	5
$1 conv pfd.....18	13	14
Vacuum Concrete.....1	3½	4¼
Vacuum Foods com..10c	1¾	3
$2 preferred 5	15	16½
Valley Mould & Iron...1	49	51
$5.5u prior pfd.... *	103⅝	106
Valspar Corp com 1	7½	7¾
$4 conv pfd.....5	85	91
Valvoline Oil.....100	102	—
Van Norman Co.....2½	13	13¼
Van Raalte Co.....10	22¾	23¾
Van Sweringen Corp— See Real Est stocks		
Vanadium Corp.....*	15	15⅜
Vanette Hos'ry Mills 2½	—	—
Vapor Heating Corp...*	28	31
New 5% preferred....	97	103
Veeder Root Inc.....*	34½	36½
Velvet Freeze Inc.....1	4¾	5½
Venezuelan Petrol.....1	5¾	5⅝
Venezuela Synd.....20c	3	3¼
Ventnor Boat Corp Common 10c	⅛	⅜
6% conv preferred...5	1	1½
Verney Corp 2.50	9½	10½
Vertientes-Camaguey Sugar of Cuba....6½	12⅝	12¾
Vicana Sugar v t c....3	⅞	1 1/16
Vick Chemical 2½	23½	24½
Victor Chemical Wks Common 5	41½	43½
3½% preferred...100	89½	93
3½% pfd 2d ser...100	87½	95
Victor Products 1	7¼	8¾
Victoria Gypsum com..*	1⅜	1⅞
Preferred 100	20	26
Viking Pump .....*	36	36¾
Vinco Corp 1	2¼	2½
Va-Carolina Chemical Corp com .....*	7½	7⅞
6% partic pfd....100	92½	95
Va Coal & Iron.....100	57	59
Virginia Dare Stores— Class A common....1	3⅛	3⅞
Virginia Iron Coal & Coke common....10	8	9
5% preferred.....100	130	—
4% conv pfd.....25	18⅜	18¾
Visking Corp com.....5	33⅛	33⅝
Vogt Mfg .....*	12⅝	14
Vulcan Corp com.....*	4¾	6¼
$3 prior pfd.....*	55	59
$4.50 preferred.....*	84	89
Vulcan Detinning.....20	28	30
7% preferred 20	29	32
Vulcan Iron Works.50c	3	3½
Vulcan Mold & Iron...1	3¼	3½
Waco Aircraft .....*	1⅞	2⅛
Wagner Baking— Voting trust ctfs....*	8	9
7% preferred 100	108	111
Wagner Electric.....15	49	49½
Waitt & Bond com....1	1⅝	1¾
$2 preferred 30	10	10⅞
Waldorf System.....*	14⅝	15
Walgreen Co com.....*	30⅝	31¼
4% preferred 100	102	102½

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Walker (H) Good'm & Worts .....*	20	21⅛
Waltham Watch Co...*	3⅞	4
Walworth Co.....*	8⅞	9
Wamsutta Mills.....*	77	80
Ward Baking Corp—		
Common 1	11⅜	11⅝
Warrants	3¼	3⅝
Common class B....*	2	3
5½% preferred...100	84	85½
Warner Aircraft Corp.1	1½	1¾
Warner Bros Pict.....5	11	11⅛
Warner Co.....1	15½	16½
Warner & Swasey.....*	10½	11½
Warren Bros old.....*	3	--
$2.50 class B.....*	37½	38½
Class C .....*	11¾	13¼
Warren Fdy & Pipe...*	25	26
Warren (Northam)		
$3 conv pfd.....*	43	47
Warren Petroleum—		
New common.....3	24	24¼
Warren (S D) Co—		
$4.50 preferred ....*	94	98
Warwick Mills .....*	69	72
Washburn Wire.....*	32	33½
Washington Steel 1	3½	4¼
Waukesha Motor.....5	17⅛	17⅞
Waverly Oil Works....1	8¼	—
Wayne Knit Mills 5	17½	18½
Wayne Pump 1	26	26¾
Weatherhead Co		
$5 preferred.....*	83	86
Webrib Steel Corp—		
Voting trust ctfs....5	—	11
Webster-Chicago Corp 1	8¾	9½
Webster Tobacco Co .5	4⅞	5
Welch Grape Juice..2½	22¾	23¾
Wellman Engineer'g...5	9½	10
Wells-Gardner Co.....1	3½	3⅞
Welsbach Corp—		
Class A common...10	5	5¾
Class B common....1	3¾	--
Wentworth Mfg.....1¼	7	7⅛
Wesson Oil & Snow-drift common.....*	40	40⅝
$4 conv pfd.....*	82½	84
West End Chemical....1	70c	80c
6% preferred.....1	1⅛	1¼
West Indies Sugar.....1	20	20¼
West Michigan Steel Foundry Co 1	11¾	12½
West Va Coal & Coke Corp 5	15⅝	16
West Va Pulp Paper...*	39	40
4½% preferred...100	101	102½
Western Air Lines.....1	7½	7¾
Western Auto Sup....10	35¼	36
Western Newspaper Union 10	15	20
Western Tablet & Stationery com ...*	26	27
5% preferred 100	101	--
Westgate Greenland Oil Co 1	3⅛	3½
Westinghouse Air Brake Co.....1	33¾	34
Westinghouse Elec Corp common....12½	26½	26⅞
3½% pfd ser A...100	87¼	89
3.80% pfd ser B...100	95½	96¼
Westmoreland Coal...20	33	35½
Westmoreland Inc....10	22	24½
Weston Electric Instrument 12½	29½	30¼
Westvaco Chlorine Products Corp com..*	34¼	35¼
$3.75 preferred .....*	86	87
Weyenberg Shoe 1	15⅝	16¼
Weyerhaeuser Timb...*	61	62½
Wheatley Foods 5	--	8
Wheeler, Osgood com..1	12	13
50c conv pfd.....5	12	13
Wheeling Steel Corp...*	38¾	39¾
$5 conv prior pfd...*	83¾	84½
Whitaker Cable Corp...1	8¾	9¼
Whitaker Paper new...*	t39	41
White Auto Stores.....	6	7
White Eagle Oil.....10c	12¼	—
White Motor.....1	19¼	19½
White Sewing Mach...1	9¾	10
$4 conv pref.....*	90	91¾
$2 prior pref.....20	26¾	27¾
White (S S) Dental.20	23	24
Whitehall Cement Mfg Co 50	50	53
Whitin Machine Works	40	42½
Whiting Corp.....5	7¾	8¼
Whitlock Mfg Co.....25	10½	—
Whitman (Wm) Co (Mass) .....*	13½	14¾
Whittall (M J) Assoc 2nd preferred	4½	4⅞
Wichita River Oil....10	17¼	19
Wichita Union Stockyards com..100	94	—
4% preferred 100	101	--
Wickes Corp.....5	6¼	6¾
Wico Electric Co.....*	13½	15
Wieboldt Stores—		
$4.25 preferred.....*	82	85
Wiggins Terminal 10	--	--
5% preferred 100	--	--
Wilbur Suchard Chocolate com...50c	13	15
5% preferred.....50	88	93
Wilcox-Gay Corp 1	2½	3
Wilcox Oil Co.....5	10¾	10⅞
Will & Baumer Candle common ....*	13	15
8% preferred.....100	110	—
Willett (Consider H)..10	13	15
Williams (R C).....*	10	10½
Willson Products 1	10	10½
Willys-Overland Motors Inc com.....1	7	7⅛
$4.50 pfd ser A....*	51½	53½
Wilmington Chemical...	¼	⅝
Wilson Brothers com..1	4	4½
5% preferred w w..25	14	14⅞
Wilson & Co com.....*	13	13¼
$4.25 preferred .....*	82⅜	83⅞
Wilson Line com.....*	37½	39½
5% 1st pfd.....100	96	100
Wilson-Jones Co 10	16⅜	16¾
Winn & Lovett Grocery Co com.....*	19¼	20¼
4½% pfd ser A...50	44	46
Winters & Crampton....1	7½	8¼
Witherbee Sherman 6% preferred 50	26½	28½
WJR The Goodwill Station 1.25	11¾	12½
Wolf & Dessauer Co....1	7¼	8
Wolverine Brass Wks..10	13	15
Wolverine Portland Cement Co 10	½	¾
Wood (Alan) Steel....*	10¼	10¾
7% preferred.....100	--	--
5% preferred.....100	69	71
Woodall Industries....2	12	12½
5% conv pfd.....25	18⅜	19⅛
Woodlawn Cemet'y....*	110	--
Woodley Petrol.....1	15½	16
Woodmont Corp.....*	3	--
Woodward Governor....1	18¼	19
Woodward Iron Co...10	29¾	30⅛
Woodward & Lothrop Common 10	38	40
7% preferred.....100	104½	--
Woolworth (F W) 10	44½	44⅞
Woolworth Ltd—		
Am dep rcts ord....	8	8⅝
Preference	3⅛	7
Worumbo Mfg 10	9	10
Worthington Pump & Machinery com...*	54¾	56
4½% conv prior preferred 100	81	87
4½% series prior preferred 100	77¼	79½
Wright Aeronautical ..*	58¼	59½
Wrigley (Wm) Jr.....*	60½	61½
Wrisley (Allan B).....1	5¾	6¾
Wurlitzer (R) Co.....10	11¾	12¼
Wyandotte Worsted...5	8¼	8⅝
Wyman Gordon.....*	64	67
Yale & Towne.....25	29	29¾
Yolande Corp 1	6¾	7¾
York Corp com.....1	10⅝	10⅞
4½% conv pfd....50	38	40
York Corrugating.....1	15	16
Young (J S) Co....100	109	--
7% preferred.....100	130	--
Young (L A) Spring & Wire Corp.....*	16¼	17½
Young (Thomas) Orchids 1	--	--
Youngstown Sheet & Tube Co.....*	67¼	67¾
Youngstown Stl Car...5	11	12
Youngstown Steel Door Co .....*	15½	15¾
Younker Bros	25½	27½
Zeigler Coal & Coke..10	8¾	9¼
Zenith Radio.....*	20⅛	21
Zonite Products.....1	5½	5⅝
Zonolite Co.....	3¼	3¾

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield bas.s for the varying maturities. For instance, if a certain bond in our list matures from 1949 to 1969 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are b.d and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
3⅛s 1949-52 J-D	103.24	103.27	--
3s 1951-55 M-S	105.27	105.30	--
2⅞s 1955-60 M-S	107.24	107.30	--
2¾s 1948-51 M-S	a--	--	--
2¾s 1951-54 J-D	104.26	104.29	--
2¾s 1956-59 M-S	107.26	108	--
2⅜s 1958-63 J-D	107.26	108	--
2⅜s 1960-65 J-D	107.22	107.28	--
2½s 1948 M-S	100.28	100.30	--
2½s 1949-53 J-D	102.20	102.23	--
2½s 1950-52 M-S	103.17	103.20	--
2½s 1952-54 M-S	103.6	103.8	--
2½s 1956-58 M-S	103.7	103.9	--
2½s 1962-67 J-D	101.8	101.10	--
2½s 1963-68 J-D	101	101.2	--
2½s 1964-69 June J-D	100.24	100.26	--
2½s 1964-69 Dec. J-D	100.24	100.26	--
2½s 1965-70 M-S	100.24	100.26	--
2½s 1966-71 M-S	100.16	100.18	--
2½s 1967-72 June J-D	100.8	100.10	--
2½s 1967-72 Sept M-S	101.8	101.10	--
2½s 1967-1972 Dec J-D	100.8	100.10	--
2¼s 1951-53 J-D	103.18	103.21	--
2¼s 1952-55 J-D	102.5	102.7	--
2¼s 1954-56 J-D	104.6	104.12	--
2¼s 1956-59 M-S	101.19	101.21	--
2¼s 1959-62 June M-S	100	100.2	--
2¼s 1959-62 Dec J-D	100	100.2	--
2s 1948-50 March M-S	a100	--	--
2s 1948-50 Dec J-D	100.28	100.30	--
1s 1948-51 June J-D	101.2	101.4	--
2s 1949-51 Sept M-S	101.4	101.6	--
2s 1949-51 Dec J-D	101.8	101.10	--
2s 1950-52 March M-S	101.12	101.14	--
2s 1950-52 Sept M-S	101.12	101.14	--
2s 1951-53 M-S	101.12	101.14	--
2s 1952-55 J-D	101.12	101.15	--
2s 1952-54 June J-D	101.8	101.10	--
2s 1952-54 Dec J-D	101.6	101.8	--
2s 1953-55 J-D	103.6	103.12	--
1¾s 1948 J-D	100.6	100.7	--
1½s 1950 J-D	100.14	100.16	--
3s Panama Canal 1961 Q-M	120	121¼	--
U S Treasury Notes—			
1½s Sep 15 1948	100.2461	.2622	--
1s Oct 1 1948	99.9739	.9914	--
1⅛s Jan 1 1949	100.0181	.0347	--
Certificates of indebtedness—			
⅞s Apr 1 1948	100.0058	.0143	--
⅞s June 1 1948	99.9796	.9922	--
⅞s July 1 1948 series F	99.9632	.9765	--
⅞s July 1 1948 series G	99.9634	.9768	--
⅞s July 1 1948 series H	99.9636	.9770	--
1s Oct 1 1948 series J	99.9742	.9917	--
1s Oct 1 1948 series K	99.9747	.9922	--
1⅛s Jan 1 1949	100.0190	.0356	--
1⅛s Feb 1 1949	100.0218	.0401	--
1⅛s Mar 1 1949	100.0148	.0346	--
Federal Home Loan Banks—			
1¼s Apr 15 1948	99.30	100.2	--
1¼s Sept 15 1948	99.28	100	--
1¾s Jan 20 1949	100.5	100.9	--
Federal Land Bank—			
2¼s Feb 1 1953-55 F-A	100.4	100.20	--
1¼s Oct 1 1950 opt '48 A-O	99.22	100	--
1½s Jan 1 1953 opt '51 J-J	98	98.12	--
1¼s May 1 1952 opt '50 M-N	97	97.12	--
Internatl Bank for Reconstruction & Development—			
10 year 2⅛s 1957 J-J	96.10	96.24	--
25 year 3s 1972 J-J	96.10	96.17	--
TERRITORIAL AND INSULAR			
Hawaii (Territory)—			
2¼s July 10 1954 J-J	b1.60 less 1		--
3s Dec 1 1948 J-D	b0.80 less ½		--
4½s Nov 15 1956 M-N	b2.00 less 1		--
4½s Nov 15 1959 M-N	b2.10 less 1		--
Honolulu (City and County)—			
4s June 15 1955 J-D	b2.00 less 1		--
Park Improvement—			
3s 1952-77 J-D	b1.30 to 2.75%		--
Sewer 3s ser D 1952-77 J-D	b1.30 to 2.75%		--
Board of Water Supply			
2s June 15 1952-67	b1.90 to 3.00%		--
2¼s June 15 1968-76	b3.00 to 3.10%		--
Philippine Government—			
4½s Dec 1 1950 J-D	b1.75 less 1		--
4½s July 1 and 15 1952 J-J	b2.00 less 1		--
4½s Oct 1 1959 A-O	b2.25 less 1		--
4½s July 1957 J-J	b2.20 less 1		--
5s Feb 1 1952 F-A	b2.05 less 1		--
Puerto Rico (Govt of)—			
4s Jan 1 1950	b1.40 less 1		--
4s reg Jan 1 1960 J-J	b2.30 less 1		--
4½s 7-1 56-59 1-1-56 J-J	b2.20 less 1		--
3s July 1 1972 J-J	b2.50 less 1		--
Water Resources Authority Electric Revenue Bonds			
2¾s 1949 to 1965 J-J	b1.10 to 3.30%		--
2.70s 1974 to 1977 J-J	b3.35 to 3.50%		--
ALABAMA			
3½s renewal class C 1956 J-J	b1.90	1.75%	--
4½s harbor impt Jun 1-'48-'72	b1.00 to 2.65%		--
4½s highways 1952 M-S	b1.50	1.40%	--
4½s 1956 and 1959 M-S	b2.00	1.85%	--
4s renewal July 1 1956	b1.90	1.75%	--
4⅛s 1948-1949 M-S	b1.00 to 1.20%		--
4s pub highway 1949-51 M-S	b1.15 to 1.30%		--
4s refunding 1948-54 M-S	b1.00 to 1.75%		--
3¾s refunding 1955-65 J-J	b1.80 to 2.40%		--
Bessemer New rel 4%	b1.70 to 3.10%		--
1st mtge water revenue—			
2¾s 1949-60 J-J	b1.25 to 3.00%		--
2s 1961 J-J	b3.10	3.00%	--
1¾s 1962-75 J-J	b78 to	73	--
Birmingham—			
2¼s 1948-52 A-O	b1.25 to 2.20%		--
2¼s cap imp ref 1958 M-S	b2.75	2.65%	--
2¼s pub imp 1948-52 M-S	b1.25 to 2.20%		--
3s 1948-59 A-O	b1.25 to 2.90%		--
3¼s imp ref 1948-50 J-J	b1.25 to 1.60%		--
3½s imp ref 1948-58 A-O	b1.25 to 2.80%		--
4s 1948-61 A-O	b1.25 to 3.00%		--
4½s 1948-60 A-O	b1.25 to 2.95%		--
Housing Authority—			
Ser A 3¼-3-2¾-2½-2¼s due 1948-56 M-N	b1.25 to 2.80%		--
Industrial Waterworks—			
Ref 3s 1950-54 F-A	b1.50 to 2.50%		--
Ref 1½s 1955-70 F-A	b2.50 to 3.15%		--
School Building Bonds			
1¼s due 1953-56 A-O	b2.30 to 2.60%		--
1s due 1957-61 A-O	b75 to	70	--
1¼s due 1962-70 A-O	b75 to	70	--
1s due 1971-76 A-O	b65 to	63	--
Florence ref 1¾ 1948-70	b1.25 to	65	--
Gadsden 6% impt long mat	b4.25	4.10%	--
Jefferson Co 4½s 1948-61 A-O	b1.25 to 3.00%		--
Mobile City—			
3½s gen ref 1948-51 J-J	102	--	--
Tunnel 3½s 1969 M-N	99	102	--
Mobile County—			
Gen fund 4½s 1948-66 J-D	b1.20 to 3.35%		--
Montgomery—			
5s 1949-68 J-J	b1.25 to 4.25%		--
Montgomery Co 4½s 1957-59	b2.50 to 2.70%		--
6s road 1951 J-J	b1.80	1.70%	--
Selma (City) 5-6s 1948-55	b1.25 to 2.95%		--
2¼s 1949-52 J-J	b1.25 to 2.40%		--
Sheffield 4s 1948-66 M-S	b1.25 to 3.80%		--
Tuscaloosa 5s 1948-57 J-J	b1.25 to 2.75%		--
6s ref pub impt '48-'53 M-N	b1.25 to 2.40%		--
Tuscaloosa Co 5s 1957 M-S	b2.65	2.50%	--
Tuscaloosa (City) 5¼s serial	b1.70 to 3.00%		--
4¼s	b1.70 to 2.95%		--
4½s	b1.70 to 3.00%		--
4s	b1.70 to 2.95%		--
ARIZONA			
Phoenix 4½s 1950 opt '30 J-J	101	--	--
4½s 1949-56 J-J	101	--	--
5s w w 1949-50 J-J	101	--	--
Water Revenue (1st issue)			
3s 1949-1955 J-J	b1.00 to 2.00%		--
2s 1956-1977 J-J	b2.10 to 2.85%		--
General obligations—			
1s 1949-51 J-J	b1.00 to 1.40%		--
1¼s 1952-1954 J-J	b1.50 to 1.90%		--
1½s 1955-57 J-J	b2.00 to 2.20%		--
1¾s 1958-59 J-J	b2.30 to 2.40%		--
2s 1960-67 J-J	b2.50 to 2.70%		--
2¼s 1967-70 J-J	--	--	2.75
2s 1970 J-J	--	--	2.75
2¼s 1971-75 J-J	b2.75 to 2.80%		--
Salt River Project Agric Impt & Power District—			
4½s corp 1948-50 J-J	b1.75 to 2.25%		--
4½s 1949-60 J-J	b1.75 to 3.50%		--
Tucson 5s water 1950 J-J	102	--	--
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b2.75 to 2.85%		--
3¼s 1948-55 A-O	b0.80 to 2.05%		--
3¼s 1956-64 A-O	b2.15 to 2.70%		--
3¼s 1965-69 A-O	b2.70 to 2.80%		--
Hot Springs 4½s 1948-50 M-S	b0.75 to 2.00%		--
3s water rev 1948-83	b0.85 to 3.45%		--
Little Rock—			
4½s fund 1948-50 M-N	b0.70 to 1.80%		--
4s water rev 1949-76 F-A	b0.75 to 3.15%		--
Little Rock School Dist—			
4s 1948-55 M-S	b1.00 to 2.55%		--
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
2s Sep 1950-Sep 1959	102½	--	--
1¾s s f Sep 1 1962	102	--	--
4½s univ bldg Jan 5 '49-65 J-J	b0.90 to 2.30%		--
4½s Olympiad 1948-71 J-J 2	b0.90 to 2.50%		--
Veterans 2s 1949-68 F-A	b1.00 to 2.20%		--
Veterans Welfare—			
1¼s 1949-66 F-A	b1.00 to 2.25%		--
2¾s Feb 1 1949-54 F-A	b0.90 to 1.40%		--
2¼s Feb 1 1949-54 F-A	b0.90 to 1.40%		--
Harbor Improvement			
1½s 1952-76 M-S	b1.20 to 2.35%		--
Bakersfield 5s 1948-52 A-O	b1.00 to 1.40%		--
Berkeley 5s 1949-55 J-J	b0.90 to 1.70%		--
Central Contra Costa Sanitary District—			
3s 1948-61 J-D	b1.25 to 2.90%		--
2¾s 1962-77 J-D	b2.90 to 3.25%		--
East Bay Mun Util Dist—			
5s 1949-74 J-J	b0.90 to 2.75%		--
2nd Mokelumne Aqueduct			
1¾s 1949-54 F-A	b0.90 to 1.50%		--
1½s 1955-57 F-A	b1.60 to 1.80%		--
1¾s 1958-72 F-A	b1.80 to 2.50%		--
Special District No. 1—			
Sewer Disposal—			
2½s 1950-57 F-A	b1.00 to 1.80%		--
1¾s 1958-72 F-A	b1.30 to 2.50%		--
2s 1973-87 F-A	b2.50 to 2.75%		--
Glendale Unified School Dist			
1½s 1948-70 J-J	b1.10 to 2.90%		--
Golden Gate Bridge & Hwy—			
3¾s ser C 1948-71 J-J	b0.90 to 2.70%		--
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1949-67	b2.50 to 3.75%		--
3¼s B Jan 1 1983 opt '48	--	--	2.50
3¼s C Jan 1 1983 opt '68	--	--	3.75
Electric Rev (8th issue)			
3½s 1948-54 J-J	b2.00 to 3.00%		--
3¼s 1955-70 J-J	b3.00 to 3.50%		--
3s 1970-73	--	--	3.50
Electric Rev (9th issue)			
3s 1949-54 J-J	b2.00 to 3.00%		--
2¼s 1955-61 J-J	b3.00 to 3.40%		--
2s 1962-71 J-J	b3.40 to 3.50%		--
1¾s 1972-76 J-J	--	--	3.50
Inglewood City S D—			
2s 1949-68 F-A	b1.00 to 2.75%		--
Kern County H S Dist—			
1.20s 1948-57 J-D	b0.80 to 1.80%		--
Los Angeles (City) 4s 1948-62	b1.00 to 2.45%		--
2¾s wat wks 1955-76 M-N	b1.80 to 2.65%		--
3½s water wks 1952-75	b1.50 to 2.70%		--
4¼s water 1948-70 A-O	b1.00 to 2.75%		--
4½s 1948-68 J-J	b1.00 to 2.75%		--
4¾s 1948-69 M-S	b1.00 to 2.85%		--
5s municipal 1948-61 F-A	b1.00 to 2.60%		--
5½s harb imp 1948-61 M-N	b1.00 to 2.70%		--
3¼s sch dist 1949-61 J-J	b1.15 to 2.35%		--
2s 1968-87 A-O	b2.55 to 3.00%		--
1¾s 1952-67 A-O	b1.50 to 2.60%		--
1½s 1952-56 J-J	b1.50 to 1.90%		--
Refunding Revenue—			
Issue of 1943			
1½s Jun 1 1976	--	--	2.80
Issue of 1944			
1½s 1953-61 F-A	b1.70 to 2.45%		--
1¾s 1962-76 F-A	b2.50 to 2.80%		--
2nd issue of 1944			
1½s 1954-58 A-O	b1.70 to 2.20%		--
1¾s 1959-68 A-O	b2.25 to 2.70%		--
2s 1969-75 A-O	b2.70 to 2.75%		--
3rd issue of 1944			
1½s 1954-58 A-O	b1.70 to 2.20%		--
1¾s 1959-68 A-O	b2.25 to 2.70%		--
2s 1969-75 A-O	b2.70 to 2.75%		--
1¾s 1976-78 A-O	--	--	2.80
Issue of 1945			
¾s Apr 1 1952-54	b1.60 to 1.80%		--
1s Apr 1 1955-57	b1.90 to 2.10%		--
¾s Apr 1 1958-59	b2.20 to 2.30%		--
Municipal Airport series B—			
1¼s 1955-57 M-N	b1.90 to 2.10%		--
1½s 1958-63 M-N	b2.20 to 2.50%		--
1¾s 1964-67 M-N	b2.55 to 2.70%		--
Sewage Treatment Plant—			
1¼s 1952-62 F-A	b1.50 to 2.40%		--
1½s 1963-66 F-A	b2.45 to 2.60%		--
Los Ang City High Sch Dist—			
5½s Nov 1 1948-60 M-N	b1.00 to 2.65%		--
5s 1948-64 F-A	b1.00 to 2.65%		--
4s 1948-61 J-D	b1.00 to 2.45%		--
3¼s Jan 1 1949-60 J-J	b1.18 to 2.25%		--
2½s 1949-72 J-J	b1.15 to 2.60%		--
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1949-77 F-A	b1.00 to 2.85%		--
Ref 3½s 1978-87 F-A	b2.80 to 2.90%		--
Ref 4s 1949-86 F-A	b1.00 to 2.95%		--
Ref 3s 1953-88 A-O	b1.60 to 2.80%		--
2¾s 1949-77 M-S	b1.00 to 2.70%		--
Mt Diable Union H S Dist—			
2½s 1949-58 F-A	b1.20 to 2.40%		--
2¾s 1959-61 F-A	b2.50 to 2.70%		--
3s 1962-68 F-A	b2.80 to 2.90%		--
Napa (City of)—			
2½s waterw'ks 1957-64 J-D	b2.10 to 2.60%		--
2½s waterw'ks 1965-81 J-D	b2.60 to 3.00%		--
Oakland 4½s 1948-65 F-A	b0.90 to 2.50%		--
Municipal Improvement—			
¾s 1951-1956 J-D	b1.15 to 1.80%		--
1s 1957-1968 J-D	b1.80 to 2.50%		--
1½s 1969-1984 J-D	b2.50 to 2.90%		--
School & High School Dist—			
1s 1951-69 J-J	b1.30 to 2.50%		--
1½s 1961-76 J-J	b2.50 to 2.65%		--
Orange Co 2s 1949-58 J 2-J2	b1.00 to 1.90%		--
2¼s 1952-53 J 2-J 2	b1.40 to 1.50%		--
Richmond (Civic Center)			
5s June 15 1948-52	b1.30 to 1.80%		--
1s June 15 1953-59	b1.90 to 2.60%		--
1¼s June 15 1960-74	b2.75 to 3.25%		--
1s June 15 1975-76	--	--	3.25

a Called for redemption, see page 38. b Basis. f Flat price. n Nominal. *Subject to all Federal taxes.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Sacramento 3s 1948-68 J-J	b1.00 to 2.50%		--
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b1.30 to 2.90%		--
City Unified School Dist—			
2s 1963-65 J-D	b2.10 to 2.20%		--
2¼s 1966-72 J-D	b2.20 to 2.40%		--
San Diego 5s 1949-66 F-A	b1.00 to 2.70%		--
4½s water 1948-66	b1.00 to 2.70%		--
Water system extension			
1¾s Jun 1 1951-1966	b1.40 to 2.75%		--
2s Jun 1 1967-1976	b2.75 to 2.90%		--
Unified School District—			
1¼s June 15 1952-56	b1.40 to 2.10%		--
1½s June 15 1957-59	b2.15 to 2.25%		--
1¾s June 15 1960-67	b2.30 to 2.50%		--
San Fran (City and County)—			
5s water 1948-69 J-J	b0.90 to 2.60%		--
4½s water 1957-58-59 J-J	b1.90 to 2.10%		--
4½s water 1948-77 J-J	b0.90 to 2.60%		--
4s water distrib 1948-63 J-D	b0.90 to 2.50%		--
Airport bonds (1945 ser C)—			
1¼s Dec 15 1951-56	b1.20 to 1.70%		--
1½s Dec 15 1956	--	--	1.70
4½s or 1¼s 1949 F-A	--	--	1.00
4½s or 1¼s 1950 F-A	--	--	1.10
1¾s 1951-54 F-A	b1.25 to 1.60%		--
2s 1955-58 F-A	b1.70 to 2.00%		--
2½s 1959-68 F-A	b2.10 to 2.50%		--
Hetch Hetchey 4½s 1967-77	b2.50 to 2.60%		--
Spring Val 4½s 1967-69 J-J	b2.50 to 2.55%		--
San Joaquin Co—			
Stockton Sch ¾s '48-'55 J-D	b0.90 to 1.70%		--
Santa Ana (City)—			
1¼s 1951-66 J-J	b1.30 to 2.80%		--
Venturo County—			
Flood Con Dist Zone One			
3s 1948-54 J-D	b1.10 to 2.20%		--
1¼s 1954-80 J-D	b2.20 to 3.25%		--

CANADA See page 80.

COLORADO

2¾s Highway War 1948-54 J-D	b0.90 to 1.60%		--
3s Highway War 1948-51 J-D	b0.90 to 1.30%		--
Denver (City and County)—			
2¾s Sew Disp 1948-56 A-O	b0.90 to 1.80%		--
3s Water 1963-72			
Opt. 10-1-55 A-O	b1.50 to 1.60%		--
3.65s Relief 1950-54 M-S	b1.10 to 1.75%		--
4¼s Water Ref 1948-67 J-D	b0.90 to 2.40%		--
Denver S/D No. 1—			
4½s 1949-53 J-J	b0.90 to 1.50%		--
El Paso County—			
School District No. 11			
1¼s and 1½s 1949-63	b1.05 to 1.90%		--
Moffat Tunnel Imp Dist.—			
5½s 1948-63 J-J	b1.10 to 2.75%		--
5¼s 1964-73 J-J	b2.80 to 3.10%		--
5¼s 1948-56 J-J	b1.10 to 2.60%		--
5s 1974-83 J-J	b3.10 to 3.40%		--

CONNECTICUT

World War II Bonus—			
1⅛s 1948-57 J-J	b0.90 to 1.50%		--
University 1¼s 1948-67 J-J	b0.90 to 1.80%		--
Wilbur Cross Parkway—			
Gen oblig 1s 1948-55 A-O	b0.90 to 1.40%		--
1¼s Apr 15 1950-61	b1.10 to 1.65%		--
1½s Apr 15 1962-71	b1.65 to 1.85%		--
2s 1949-61 F-A	b0.90 to 1.70%		--
Branford (T) 2s 1948-57 J-D	b1.00 to 1.85%		--
Bridgeport 1.40s 1949-52 F-A	b1.00 to 1.40%		--
1.10s Oct 15 1948-52	b1.00 to 1.40%		--
Bristol 5½s 1948-57 J-D	b1.00 to 2.00%		--
Cornwall 2s 1948-56 A-O	b1.00 to 1.85%		--
Danbury 1½s 1948-58 A-O	b1.00 to 1.85%		--
Darien 1¾s 1948-58 A-O	b1.00 to 1.75%		--
East Hartford (Town)—			
4¾s school 1948-59 M-N	b1.00 to 2.00%		--
2s 1949-65 F-A	b1.00 to 2.20%		--
Griswold 2¼s 1948-59 J-D	b1.15 to 2.25%		--
Hartford 1s 1948-56 J-J	b1.00 to 1.55%		--
1½s Sep 1 1948-59 M-S	b1.00 to 1.75%		--
3½s bridge 1954-59 J-D	b1.80 to 1.85%		--
Hartford (School District)—			
*4½s Northeast 1959 J-D	--	--	1.90
Hartford County—			
Metropolitan District—			
2¼s 1948-78 J-J	b1.00 to 2.20%		--
1¾s 1948-70 J-J	b1.00 to 2.00%		--
1¾s 1972-80 J-J	b2.00 to 2.15%		--
1½s 1948-81 M-N	b1.00 to 2.15%		--
Meriden 1st 1948-51 M-N	b1.00 to 1.30%		--
Middlesex County—			
1¼s bridge 1948-55 M-N	b1.00 to 1.50%		--
New Britain (City)—			
1½s 1949-66 J-J	b1.00 to 2.10%		--
2s 1949-51 F-A	b1.00 to 1.35%		--
*4½s school 1948-52 F-A	b1.00 to 1.45%		--
New Haven 4½s 1948-52 M-N	b0.90 to 1.35%		--
New London 1½s 1949-54 J-J	b1.00 to 1.60%		--
Norwalk (City)—			
*4¼s sewer 1948-63 M-N	b1.00 to 2.10%		--
1¾s 1948-59 A-O	b1.00 to 1.85%		--
1.30s park 1948-61 J-D	b1.00 to 1.85%		--
Norwich 4¼s 1948-65 M-S	b1.00 to 2.20%		--
1⅜s 1948-61 F-A	b1.00 to 1.85%		--
Ridgefield (High School)—			
1¾s 1949-53 J-J	b0.90 to 1.45%		--
Stamford (City) 2½s '48-61 M-N	b1.00 to 2.00%		--
1¼s 1948-51 M-N	b1.00 to 1.35%		--
Stamford (Town)—			
*4¼s school 1948-64 M-N	b1.00 to 2.20%		--
1s highway 1948-65 J-D	b1.00 to 2.10%		--
Suffield 1¾s 1948-59 J-J	b1.00 to 1.85%		--
Torrington 2¼s 1948-57 A-O	b1.00 to 1.85%		--
Waterbury 5s 1948-71 M-N	b1.00 to 2.40%		--
3s street 1949-55 F-A	b1.00 to 1.75%		--
2¼s 1948-52 M-N	b1.00 to 1.50%		--
1½s 1953-56 J-J	b1.60 to 1.80%		--
West Haven (School Dist)—			
4½s 1948-56 M-N	b1.10 to 2.10%		--
Windham (Township)—			
4s 1949-52 J-J	b1.10 to 1.50%		--
2¼s 1948-53 J-D	b1.10 to 1.60%		--

DELAWARE

1⅝s highway 1949-79 J-J	b0.50 to 2.05%		--
1½s pub imp 1948-64 F-A	b0.50 to 1.80%		--
Kent Co 4½s 1948-50 M-S	b0.90 to 1.10%		--
New Castle County—			
1¼s 1948-61 J-D	b0.90 to 1.75%		--
Sussex Co 5s 1949-70 J-J	b0.60 to 2.00%		--
4½s 1948-53 A-O	b0.60 to 1.20%		--
1½s 1948-73 M-N	b0.60 to 2.05%		--
Wilmington—			
4½s bldg con 1953-63 M-S	b1.20 to 1.75%		--
4¼s 1948-58 (s-a) A-O	bPar to 1.55%		--
5s 1948-49 A-O	bPar to 1.00%		--

FLORIDA

Bradenton ref 4s 1949-70 J-J	b101 to 103		--
Brevard County School Tax			
Dists No 1 and 4 Refund	98	100	--
Clearwater (City)—			
Ref 2¾s 1948-56 J-J	94	97	--
Ref 2¼s 1957-64 J-J	94	96	--
Ref 2½s 1965-78 J-J	94	96	--
Ref 2.40s 1979 J-J	94	96	--
Columbia Co road 6s 1956	b2.50	2.15%	--
Coral Gables—Ref of 1944			
3s non-opt 1948-74	98	100	--
3½s opt 1979	98	100	--
Dade Co 5s Oct 1948-54 A-O	b1.25 to 2.50%		--
Special Tax Sch Dist No 2	100	101	--
Ref 4s 1948-61 M-N	b1.25 to 2.65%		--
Special Tax Sch D No 14—			
Average maturity	b3.00	2.60%	--
International Airport Revenue			
3½s 1949-60 J-J	b2.00 to 3.45%		--
3½s 1961-67 J-J	--	--	100
3½s Terminal 1972 J-J	--	--	100
Duval Co Road 5s 1955 A-O	b2.00	1.90%	--
Escambia Co 6s Aug 15 1951	b101 to 115		--
Bridge Revenue—			
2¾s 1948-50 M-N	b1.25 to 2.00%		--
3s 1953-54 M-N	b2.00 to 2.25%		--
3¼s 1955-63 M-N	b2.25 to 2.75%		--
Special Tax S D No. 16—			
2½s 1949-68	b1.40 to Par		--
Fort Lauderdale—			
4s ref 1948-71 J-J	b1.50 to 3.75%		--
Gainesville 5½s July 1948-75	bPar to 3.60%		--
Hialeah ref 3½s 1948-63 J-J	b1.00 to 3.50%		--
3s callable 1971	101	--	--
Hillsborough Sch Dist No 4	b3.00	2.70%	--
Jacksonville Ref 2.60s 1957	104	110	--
2s 1954-57 J-J	102	107	--
Elec Revenue ctfs—			
3s 1952-54 J-J	b1.25 to 1.55%		--
2½s 1955 J-J	--	--	1.40
2s 1956-62 J-J	b1.50 to 2.00%		--
2¼s 1963-68 J-J	b2.10 to 2.35%		--
2½s 1969-72 J-J	b2.40 to 2.50%		--
Lakeland 5½s 1948-50	b1.00 to 2.50%		--
Leon County 5s July 1 1948-56	b1.00 to 2.10%		--
Marion Co Road 6s Feb 1 1952	b1.75	1.50%	--
Road bonds 5s July 1 1952	b1.75	1.50%	--
Miami Beach 4¾s 1948-50 M-N	b1.00 to 2.25%		--
Ref 4½s non-opt 1948-56	b1.00 to 2.25%		--
Miami (City of)—			
Water Revenue			
1¾s 1950-64 J-D	b1.50 to 2.00%		--
2s 1968-74	98	100	--
2s 1950-68 J-D	b1.10 to 2.20%		--
2½s 1969-75 J-D	b2.35 to 2.45%		--
New Smyrna—New ref 4½s	b3.25	3.00%	--
Orlando ref 4s 1949-62 F-A	b1.00 to 2.60%		--
Orange Co 5s 1952-53 J-J	b1.60 to 1.80%		--
5½s 1948-50 M-S	b1.00 to 1.75%		--
6s 1948-50	b1.00 to 1.75%		--
4s 1961	b2.20	2.00%	--
Palm Beach (City of) 5s	b2.00	1.75%	--
Pensacola 5s 1958 J-J	b2.25	1.75%	--
Pinellas Co 4s 1948-62 A-O	b1.50 to 2.75%		--
St Petersburg—			
4s non-call ref 1948-61 M-S	b100 to 105		--
2¾s Refunding Serial—			
Non-callable 1948-79 A-O	b1.00 to 93		--
Callable 1948-78 A-O	b1.00 to 93		--
Callable 2¾s 1979 A-O	b1.00 to 93		--
Tampa 5s w w 1948-72 F-A	b1.00 to 3.75%		--
Ref 4s 1948-65 M-S	b1.00 to 3.25%		--

FOREIGN GOVERNMENTS AND CITIES

Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f60	--	--
Extl s f 6s 1948 A-O	f60	--	--
Extl s f 7s 1946 A-O	f65	--	--
Extl s f 7s 1947 J-J	f65	--	--
Akershus (Dept of) 4s 1968 M-S	--	85	--
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f36⅛	40	--
Extl s f 7s ser B 1945 J-J	f36⅛	38	--
Extl s f 7s ser C 1945 J-J	f36⅛	40	--
Extl s f 7s ser D 1945 J-J	f36⅛	39½	--
Extl s f 7s 1957 1st ser A-O	f36⅛	38	--
Extl s f 7s 1957 2d ser A-O	f36⅛	39	--
Extl s f 7s 1957 3d ser A-O	f36⅛	38	--
Antwerp (City) extl 5s '58 J-D	95	99	--
Argentine Repub—			
Internal pesos 4s 1941	f17	--	--
Australia (Commonwealth)—			
Extl 5s 1955 J-J	99	99½	--
10-year 3¼s 1956 F-A	90	90½	--
10-year 3¼s 1957 J-D	89½	91	--
15-year 3⅜s 1962 F-A	88¾	89¾	--
20-year 3½s 1966 J-D	89	89¼	--
20-year 3½s 1967 J-D	88½	88⅞	--
Bank of Colombia 7s 1947 A-O	f43	45	--
7s 1948 A-O	f43	45	--
Barranquilla 4s ext to 1904 J-D	64	67	--
Belg Govt extl 6½s 1949 M-S	102¾	103½	--
External s f 6s 1955 J-J	108	--	--
External s f 7s 1955 J-D	113	114	--
Unif 4s of 1936 1976	f14½	16	--
Bogota (City) extl 8s 1945 A-O	f50	--	--
Extl s f 6½s 1947 A-O	f50	--	--
Bogota (Mtge Bank)—			
7s May 1947 M-N	f43⅜	--	--
7s Oct 1947 A-O	f43⅜	--	--
Bolivia (Rep) Ext 8s 1947 M-S	f5¾	6⅛	--
External 7s 1958 J-J	f4¾	5⅛	--
External s f 7s 1969 M-S	f4¾	5⅛	--
External 6s 1940 A-O	f4¾	5⅛	--
Brazil 8% external 1941 J-D	f58	62	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	f44⅛	46	--
7s Cent Ry Elec 1952 J-D	f58	65	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	f44¼	47	--
Extl s f 6½s (1926) '57 A-O	f59	--	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	45	45½	--
Extl s f 6½s (1927) '57 A-O	f59	65	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 J-D	45	50	--
External $ bonds of 1944—			
3¾s Series No. 1	56⅛	58½	--
3¾s Series No. 2	--	58½	--
3¾s Series No. 3	55	55¾	--
3¾s Series No. 4	55¾	--	--
3¾s Series No. 5	--	57¼	--
3¾s Series No. 6	--	62	--
3¾s Series No. 7	--	73	--
3¾s Series No. 8	--	61⅞	--
3¾s Series No. 9	--	59⅜	--
3¾s Series No. 10	60	70	--
3¾s Series No. 11	54½	--	--
3¾s Series No. 12	54½	--	--
3¾s Series No. 13	57½	--	--
3¾s Series No. 14	--	55	--
3¾s Series No. 15	54½	--	--
3¾s Series No. 16	54½	56½	--
3¾s Series No. 17	54½	--	--
3¾s Series No. 18	55½	60	--
3¾s Series No. 19	--	57½	--
3¾s Series No. 20	54½	63	--
3¾s Series No. 21	--	60	--
3¾s Series No. 22	54½	58¼	--
3¾s Series No. 23	--	55	--
3¾s Series No. 24	54½	58½	--
3¾s Series No. 25	--	56	--
3¾s Series No. 26	--	55	--
3¾s Series No. 27	55¾	--	--
3¾s Series No. 28	54½	--	--
3¾s Series No. 29	54½	--	--
3¾s Series No. 30	54½	57	--
Funding 5s 1931-51 A-O	59½	62	--
Stpd pursuant to Plan A (interest reduced to 3.375% 1979 A-O	45	47½	--
3¾s assented Plan B £ issue	f38	--	--
£ issue 5s 1931-71	f46	--	--
Sterling 4s 1889	f37	--	--
Sterling 4s 1900	f37	--	--
Sterling 4s 1901-1904	f37	--	--
Sterling 4s 1910	f36	--	--
Sterling 4s 1911	f36	--	--
Sterling 4½s 1883	f36	--	--
Sterling 4½s 1888	f36	--	--
Sterling 5s 1895	f37	--	--
Sterling 5s 1898	f46	--	--
Sterling 5s 1903	f36	--	--
Sterling 5s 1913	f36	--	--
Sterling 5s 1914	f46	--	--
Sterling 6½s 1927	f45	--	--
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	98¾	100	--
S f 5s 1958 F-A	98½	100	--
20-year s f 6s 1950 J-D	86½	90	--

British—See page 65

Caldas Extl s f 7½s 1946 J-J	f36½	38	--
Cali (Colom) s f 7s 1947 M-N	f38	41	--
Callao (Peru) 7½s 1944 J-J	f15	16	--
Carlsbad (City) 8s 1954 J-J	k62½ Dec 30		--
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f36½	38	--
External sec 7s 1948 J-D	f36⅛	38	--
Ceara (Brazil) 8s 1947 J-D	f13	--	--
Chade 6s 1957	29	--	--
4s 1961	26	28	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f19	--	--
7s assented 1960 M-S	f19⅝	20	--
Chile (Rep) ext 7s 1942 M-N	f21½	--	--
7% assented 1942	f20¾	22⅛	--
External s f 6s 1960 A-O	f21½	--	--
6s assented 1960	f20⅜	21½	--
Extl s f 6s Feb 1961 F-A	f21½	--	--
6s assented Feb 1961	f20¾	21½	--
Extl s f 6s Sep 1961 M-S	f21½	--	--
6s assented Sep 1961	f20¾	21½	--
Extl Ry ref 6s Jan 1961 J-J	f21½	--	--
6s assented Jan 1961	f20¾	21½	--
Extl s f 6s 1962 M-S	f21½	--	--
6s assented 1962	f20¾	21½	--
Extl s f 6s 1963 M-S	f21½	--	--
6s assented 1963	f20¼	21	--
Internal 8s 1928	f14	--	--
£ 4½s 1885	f12	--	--
£ 5s 1911	f12	--	--

*Tax free in Connecticut. †Bid prices to optional date. a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f20	—	—
6½s assented 1957	f19⅝	22	—
8 f gtd 6⅝s 1961 J-D	f20	—	—
6⅝s assented 1961	f19⅝	21¼	—
8 f gtd 6s 1961 A-O	f20	—	—
6s assented 1961	f19⅝	21	—
6s 1962 M-N	f20	—	—
6s assented 1962	f19⅝	21	—
8% notes 1931 J-D	f19½	—	—
6s stamped 1931	f19½	20½	—
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f5⅛	8	—
Colombia Rep 6s 1961 J-J	f70	75	—
6s Oct 1961 A-O	f70	—	—
External s f 3s 1970 A-O	42⅝	43	—
6s 1913 £ issue	f38	—	—
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f40	—	—
8 f 7s (of 1926) 1946 M-N	f40	54	—
8 f 7s (of 1927) 1947 F-A	f40	—	—
Copenhagen 5s 1952 J-D	76	81	—
External g 4½s 1953 M-N	—	76⅜	—
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f16⅛	17¾	—
Funding 5s 1951 M-N	f10	13	—
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f13	16	—
5s funding 1949 M-S	f10	13	—
Cuba (Republic)—			
Extl gold 4½s 1949 F-A	102‖	—	—
External 4½s 1977 J-D	116⅝	—	—
External g 5s 1949 F-A	100¾	—	—
Extl s f 5½s 1953 J-J 15	108½	—	—
Internal 5s 1905	112	—	—
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f36	38	—
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A-O	—	102⅞	—
Ext s f 8s 1952 ser B A-O	—	—	—
Stamped assented (int red to 6%) ext'd to 1960 A-O	—	67⅛	—
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	—	80	—
Extl s f 5s 1953 F-A	—	78	—
Danish Reunion 1919-95	f70	—	—
Dantzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f8	14	—
Denmark ext 6s 1942 J-J	88	88⅜	—
Extl 5½s 1955 F-A	—	75⅞	—
Extl 4½s 1962 A-O	70⅛	71½	—
El Salvador (Rep) 8s A 1948	f78	—	—
Ctfs of dep (Mfrs Trust)	f78	—	—
4s extl s f $ Jan 1 1976	52¼	63⅜	—
3½s extl s f $ Jan 1 1976	46	46⅜	—
3s extl s f $ Jan 1 1976	39⅛	40¼	—
Estonia (Rep of) 7s 1967 J-J	—	25	—
French Government—			
Extl s f 7s 1949 J-D	104⅜	—	—
4s 1917 Q Mar 16	f2	4	—
Great Britain—See page 65			
Greek Govt s f 7s 1964 M-N	f7½	8¾	—
Sinking fund 6s 1968 F-A	f6¾	7	—
Haiti (Repub of) 5s A 1957 J-J	95	—	—
Helsingfors (City)—			
Extl 6½s 1960	—	72⅞	—
Irish Free State 5s 1960 M-N	98	99	—
Italian (Repub) 1-3s 1977 J-J	f17⅛	18¼	—
Italian Credit Consortium for Public Works—			
1% to 3% 1977 J-J	f16½	17	—
7s series B 1947 M-S	f25	—	—
Italian Public Utility Credit Institute—			
1% to 3% 1977 J-J	f16¾	17	—
External 7s 1952 J-J	f25½	28	—
Italy (Kingdom of) 7s 1951 J-D	25¾	29	—
Jugoslavia (Kingdom)—			
Funding s f 5s 1956 M-N	f6	9	—
2nd ser fund 5s 1956 M-N	f6	9	—
State Mtge Bk 7s 1957 A-O	f5½	6	—
Lima (City) Peru—			
Extl s f 6⅛s 1958 M-S	f14¼	16	—
5s 1911 (£ issue)	f12	—	—
Maranhao (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	22	25	—
Medellin (Munic) Colombia)			
7s extl Dec 1 1951 J-D	f36⅛	37⅝	—
6½s 1954 J-D	f35½	39½	—
Metropolitan Water Service—			
See New South Wales			
Mexican Irrigation—			
4½s assented 1943 M-N	f5	—	—
Assented to Nov 5 1942 Agreement 1968 J-J	f6	8	—
Mexico (Republic)—			
5s external loan 1945 Q-J	f13	—	—
5s assented 1945 Q-J	f—	—	—
Assented to Nov 5 1942 Agreement 1963 J-J	f—	17¾	—
4s 1904 assented 1954 J-D	f5	—	—
Assented to Nov 5 1942 agreement 1968 J-J	f6½	7¼	—
4s 1910 assented 1945 J-J	f10	—	—
Assented to Nov 5 1942 agreement 1963 J-J	f8	—	—
6s 1913 assented 1933 J-J	f13	—	—
Assented to Nov 5 1942 agreement 1963 J-J	f—	—	—
Milan (City of) 6½s 1952 A-O	f24¾	27¼	—
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	f30	39½	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	22	29	—
Extl 6½s 1959 ser A M-S	f30	—	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	22	29	—
Montevideo (City) 7s 1952 J-D	135	—	—
extl s f 6s 1959 ser A M-N	135	—	—
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	—	85	—
Netherlands (Kingdom of)—			
3¾s extl s f 1957 M-N	94⅝	95¼	—
New So Wales (Australia)—			
Met Wat Serv & Dr Board 5 f 5½s 1950 A-O	99½	100	—
Norway (Kingdom)—			
4½s extl s f 1956 M-S	91½	94	—
4¼s extl s f 1965 A-O	—	84⅞	—
S f extl 4s 1963 F-A	—	91½	—
Extl loan 3½s s f 1957 A-O	—	89¾	—
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	—	91	—
Oslo s f extl 4½s 1955 A-O	86	96	—
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N			
Stamped (assented)	f75	—	—
St mod 3¼s extl 1994 J-D	75	82⅛	—
Ext sec ref 3½s B 1967 M-S	—	106	—
Extl s f 3s 1987 M-N	55	—	—
Parana (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	25½	28	—
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f31	37	—
Stmp pursuant to Plan A (int red to 2.125%) 2008	f24	31	—
Peru sec s f 7s 1959 M-S	f15½	16⅞	—
Nat Loan extl 6s 1960 J-D	f15½	15⅞	—
Extl s f 6s 1961 A-O	f15½	16	—
Series A B C D & E 1% to 2½% 1997 J-J	14¼	15	—
Poland (Rep of) 6s 1940 A-O	f7½	—	—
4½s assented 1958 A-O	f7⅝	9⅛	—
Stabilization s f 7s 1947 A-O	f16⅜	—	—
4½s assented 1968 A-O	f7¾	8½	—
External 8s 1950 J-J	10	12½	—
4½s assented 1963 J-J	f7¾	9½	—
Dollar funding 3s 1956 A-O	f3	6	—
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	33	—	—
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	24	—	—
Extl s f 7½s 1966 J-J	f33	—	—
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	f24	—	—
Extl s f 7s 1968 F-A	f30	—	—
Rio de Janeiro 8s 1946 A-O	f35⅜	—	—
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	24½	27	—
Extl s f 6½s 1953 F-A	f30½	40	—
Stmp pursuant to Plan A (int reduced to 2%) 2012	f21¼	23	—
Extl 6½s 1959 J-J	f31	—	—
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	f22	24	—
Extl 6s 1933 A-O	f30	—	—
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	f33	—	—
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	f26½	32	—
7s extl s f 1966 M-N	f32	—	—
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	f22	25	—
Extl s f 7s 1967 J-D	f32	—	—
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f22	25	—
Extl s f 6s 1968 J-D	f29½	35	—
Stmp pursuant to Plan A (int reduced to 2%) 2012	f21	25	—
Rome (City of) 6½s 1952 A-O	24⅜	28	—
Russian 6½s June 18 1919	f3	3⅜	—
5½% ext loan Dec 1921	f2¾	3⅜	—
Salvador 7s 1957 J-J	f60	—	—
Ctfs of dep (Mfrs Trust)	f60	—	—
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f34	—	—
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	f39	—	—
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	f33	38½	—
Extl 8s 1950 J-J	39	43	—
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	34	38½	—
Extl 7s 1956 M-S	35	45	—
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	32	36	—
Extl s f 6s of 1968 J-J	37	—	—
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	33	34	—
Sec s f 7s 1940 A-O	f—	86	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	70⅛	71	—
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f38	40	—
Santiago (City) Chile 7s '49 J-J	f19	20	—
Extl s f 7s 1961 M-N	f19	20	—
Sao Paulo Brazil 8s 1952 M-N	f35	38⅞	—
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	25	27	—
Extl s f 6½s 1957 M-N 15	f29	39	—
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	24	27	—
Extl sec 6s 1943 M-N	f30	—	—
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f5¾	7	—
Extl 7s 1962 ser B M-N	f5	7	—
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f10	19	—
4½s assented 1958 J-D	f7½	9	—
State Mtge Bank Jugoslavia			
5s 1956	f6	9	—
2d series 1956	f6	9	—
Swedish Govt 3½s 1933 M-N	f—	—	—
Swiss Govt 3½s 1932 A-O	f—	—	—
Sydney County Council—			
3½s 10-year s f 1957 J-J	86½	90	—
Tolima (Columbia) 7s '47 M-N	f38	40	—
United Kingdom of Gt Brit & Ireland—See page 65			
Uruguay 8s extl 1946 F-A	f117	—	—
Extl s f 6s 1960 M-N	f117	140	—
Extl s f 6s 1964 M-N	f117	—	—
3¾-4-4½% ($ bds of 1937) external readjust 1979	82½	83¾	—
external conv 1979	80⅝	—	—
3⅜-4⅛-4½ extl conv s f of '37 1978 J-D	79½	82¼	—
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	—	95	—
3½s extl readj 1984 J-J	77	89⅛	—
Conversion scrip	110	—	—
Valparaiso 6s 1939 $ issue	f18	—	—
Venetian Provinces—			
7s ser A 1952 A-O	f25	35	—
Warsaw (City) 7s 1958 F-A	f7¾	—	—
4½s assented 1958 F-A	f6	7	—

CANADA

War Loan and Victory Loan issues, are quoted in Canadian funds.

Bonds—	Yield Basis or Bid	Ask	To Net
1st War Loan 3½s 1952	103⅜	—	—
1st Victory Loan 3s 1951	103⅞	—	—
2nd Victory Loan 3s 1952	102¼	—	—
2nd Victory Loan 3s 1954	104¾	—	—
2nd Victory Loan 2½s 1948	100	100½	—
3rd Victory Loan 3s 1956	103¾	—	—
4th Victory Loan 3s 1957	102½	103½	—
5th Victory Loan 3s 1959	102	103	—
6th Victory Loan 3s 1960	101¾	102⅜	—
6th Victory Loan 1¾s 1948	100	—	—
7th Victory Loan 3s 1962	101¾	102⅜	—
7th Victory Loan 1¾s 1948	100¼	—	—
8th Victory Loan 3s 1963	101¾	102⅜	—
8th Victory Loan 1¾s 1949	100½	—	—
9th Victory Loan 3s 1966	101¾	102¼	—
9th Victory Loan 1¾s 1950	100½	—	—

The remainder of Canadian Municipals are quoted in American dollars.

Bonds—	Yield Basis or Bid	Ask	To Net
Dominion of Canada—			
3s (20-year) 1955 J-D	86	87	—
3s June 1 1958 opt '53	85	86	—
3s perpetual M-S	83	84½	—
14-yr 3¼s 1951 M-N	85	—	—
1st War Loan 3¼s 1952 F-A	87	—	—
25-yr 3¼s 1961 opt '56 J-J	104⅝	105	—
3¼s June 1 1966 opt '56	87	88½	—
30-yr 4s 1960 A-O	104¼	104½	—
4½s Nov 1 1958	86½	—	—
4½s Nov 1 1959	88½	—	—
Alberta (Prov of)—			
3½s 1961-1970 J-D	92½	94½	—
3½s 1971-1980 J-D	91½	93½	—
2¾s debentures 1951-52 J-D	94	96	—
3s debentures 1953-55 J-D	94	96	—
3¼s debentures 1956-60 J-D	94	96	—
British Columbia (Province)—			
5s Apr 25 1954 A-O 25	108½	110½	—
4½s 1948-56 J-D 29	b100 to	108	—
4½s s f deb Jan 23 1969 J-J	114	116	—
4s Dec 1 1957	105	107	—
Edmonton (C)—			
Debs 3s May 15 1948-49	97	100	—
Debs 3¼s May 15 1950-54	95	98	—
Debs 3½s May 15 1955-59	94	97	—
Debs 3¾s May 15 1960-64	96	—	—
Manitoba deb 5½s 1958 J-J	94	—	—
5s June 15 1954	107½	109½	—
5s 1959 J-D	113	115	—
4½s 1951 F-A	104	105½	—
4½s 1956 J-D	107	109	—
4s 1957 J-D	104½	106½	—
8 f deb 3½s 1949 F-A	83	—	—
Montreal—			
Metrop Co 4½s '53, '54 & '61	101	105	—
4½s May 1 1965 M-N	102	106	—
1947 U S Currency ref 1½s Oct 15 1948	98½	—	—
1¾s Oct 15 1949	97½	—	—
2s Oct 15 1950	96	97½	—
2½s Oct 15 1951	95	96½	—
2⅝s Oct 15 1952	94	96	—
2½s Oct 15 1953	94	96	—
2⅝s Oct 15 1954	94	96	—
2¾s Oct 15 1955	94	96	—
2⅞s Oct 15 1956	94	96	—
3s Oct 15 1957-67	94	96	—
Harbor Commissioners—			
5s Nov 1 1960 M-N	109⅛	109⅝	—
New Brunswick 5½s 1952 J-J	94	—	—
Debenture 5s 1960 J-J	110	112	—
4¾s 1955 M-S	107	109	—
4¾s 1960 A-O	108	110	—
4½s non-call 1960 M-N 15	105½	107½	—
4½s s f Apr 15 1961 A-O 15	106½	108½	—
8 f deb 3¾s 1948 A-O	86	—	—
2¾s debentures 1952 M-N	95	96½	—
North Vancouver 5s 1960 J-J	65	—	—
Nova Scotia 5s 1960 M-S	114	116	—
Deb 4½s 1960 M-N 15	111	114	—
Debenture 3½s 1960 M-N	84	—	—
Debenture 3¼s 1956 J-D	83	86	—
Debenture 3s Jan 1963	82	85	—

a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Canada (Continued)			
Ontario (Province)—			
5s Apr 1 1952	107½	109	—
5s 1959 M-N	117½	119½	—
5s 1960	118	120	—
4½s Jan 15 1949-57 J-J 15	b100 to	110	—
4s May 15 1958-68 M-N 15	106	110	—
Debenture 3½s 1951 J-D	84	—	—
Debenture 3s 1950 M-N	84	—	—
Ottawa City—			
6s munic imp 1948-50 J-J	b102 to	110	—
5s July 1 1956 J-J	115	—	—
4½s 1960 J-J	113	—	—
Quebec (Province)—			
2s debentures 1950 M-S	98½	100	—
15-yr 3s 1951 M-N	82	—	—
3¼s July 15 1953 opt '51	101	102½	—
3¼s s f deb 1952 J-D	83	86	—
S f debenture 3¼s 1954 M-S	85	88	—
S f debenture 3½s 1959 M-S	87	89	—
S f debenture 3½s 1957 M-S	87	89	—
4s Feb 1 1958 opt '53	105	106½	—
4¼s 1961 M-N	108	111	—
4½s 1956 J-J	104	106	—
Quebec City—			
5s s f (non-call) 1960 M-N	108	111	—
Saskatchewan (Province)—			
Gold 6s 1952 M-S	89	—	—
5s 1959 (non-call) M-N	99	103	—
4½s 1955	97	100	—
4½s Mar 15 1960 M-S	96	99	—
4s Nov 15 1957 M-N 15	95	98	—
Toronto—			
5s, 1950-59 J-D	112	—	—
4½s 1948-61 A-O	b100 to	114	—
Vancouver (B C)—			
5½s 1952 F-A	105	—	—
5s 1950 & 1951 var	102	—	—
5s Jan 15 1970 J-J 14	110	114	—
4½s 1967 F-A	104	108	—
Verdun deb 5s 1954	103	—	—
Winnipeg—			
4½s June 15 1950 J-D 15	102½	—	—
4½s Apr 1 1961	109	112	—
5s Jan 1 1960	113	116	—
GEORGIA			
Appling County—	b1.25 to	2.25%	—
Road 5s 1949-53			
Atlanta—			
5s water 1949-51 J-J	b1.15 to	1.50%	—
4½s 1948-56 J-J	b1.00 to	1.75%	—
Ref 2¾s 1948-67 J-D	b1.00 to	2.50%	—
1½s 1948-76 M-S	b1.00 to	2.60%	—
Bibb Co 4½s 1948-49 M-N	b1.00 to	1.15%	—
Chatham County—			
Road 4½s 1948-49 F-A	b1.00 to	1.15%	—
Columbus (City) 2s 48-77 A-O	b1.00 to	2.65%	—
Crisp Co 5s 1948-57 F-A	b1.00 to	2.50%	—
De Kalb Co 2s 1949-77 J-J	b1.15 to	2.65%	—
Fulton County—			
1½s 1949-60 J-J	b1.10 to	2.15%	—
1½s 1961-76 J-J	b2.20 to	2.60%	—
S D 1½s 1948-63 F-A	b1.00 to	2.30%	—
Georgia School of Technology			
Revenue bonds ser A—			
2½s 1949-1956 M-N	b1.50 to	2.50%	—
2¼s 1957-74 M-N	b2.60 to	78	—
2s 1975-76 M-N	75	80	—
Muscogee County—			
Road 4½s 1948-56 A-O	b1.00 to	1.90%	—
Savannah 4½s ref 1959 F-A	b2.00 to	2.25%	—
2½s 1948-67 J-D	b1.00 to	2.50%	—
Spalding Co 5s 1948-49 J-J	b1.00 to	1.15%	—
Swainsboro 6s 1948-50 A-O	b1.00 to	2.00%	—
Ware Co 5s road 1948-49 J-J	b1.00 to	1.15%	—
IDAHO			
Idaho (State)—			
Due Dec 1951	b1.25 to	1.50%	—
Boise City Ind			
School Dist No 1—			
4s 1948-53	b1.00 to	1.50%	—
2s 1948-62 opt 1955	b1.00 to	1.75%	—
ILLINOIS			
4s highway 1949-54 M-S	b1.00 to	1.60%	—
4s highway 1955-58 M-N	b1.65 to	1.90%	—
3¼s emerg rel 1948-54 Dec 15	b0.90 to	1.60%	—
Service Recognition ser A—			
1½s 1949-60 M-N	b1.00 to	2.00%	—
1¾s 1961-72 M-N	b2.05 to	2.25%	—
1¾s ser B 1950-53 M-N			
2s ser B 1954-60 M-N	b1.10 to	1.40%	—
Adams County—	b1.55 to	99½	—
¾% to 1% 1948-63 A-O	b1.00 to	2.25%	—
Bloomington 4¼s water			
1948-61 opt 1951 M-S	b1.75 to	Opt	—
Sewer rev 2½s 1958-70 M-N	b2.40 to	3.00%	—
Sewer rev 2¾s 1971-79	b3.10 to	3.30%	—
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f90	—	—
Chicago (City)			
3s 1956 opt 1949	—	—	1.00
3½s 1955 opt 1951	—	—	1.30
4s 1949-50	b1.00 to	1.25%	—
4½s 1954	—	—	1.60
1s 1950 opt 1948-50 J-J	b1.00 to	1.20%	—
Transit Authority—			
Revenue series of 1947:			
3¼s 1953-57 J-J	94	96	—
3⅜s 1958-61 J-J	90	92	—
3½s 1962-65 J-J	87	89	—
3⅝s 1966-72 J-J	86	88	—
3¾s 1978 J-J	86	87	—
Water Works Revenue—			
2¼s ctfs May 1 1961	—	—	2.25
1½s 1962-66 J-D	b2.30 to	2.50%	—
Water Works System—			
3s ctfs Aug 1 1954	—	—	1.90
2¾s ctfs Feb 15 1956-59	b2.20 to	2.30%	—
2¼s ctfs 1959-62 J-D	b2.20 to	2.30%	—
2s ctfs Aug 1 1960-62	b1.50 to	1.80%	—
Chic City Wat Wks Sys (Cont.)			
2s ctfs April 1 1954-57	b1.90 to	2.20%	—
2s ctfs May 1 1959-60	b2.30 to	2.35%	—
1¾s ctfs 1961-63 M-N	b2.35 to	2.50%	—
Chicago Board of Education—			
4¾s ref 1954 M-S	—	—	2.50
Chicago Park District—			
4s 1955 opt 1949-55	b1.00 to	2.40%	—
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1948-64	b1.00 to	2.70%	—
Ref bonds of 1945—			
1½s 1948-65 J-D	b1.00 to	2.75%	—
Judgment Funding			
1¾s 1949-66 J-J	b1.00 to	2.75%	—
Chicago Sanitary District—			
4s 1955 opt 1949-54	b1.50 to	2.25%	—
2½s construction ser I—			
July 1 1960 opt '49-60 J-J	b1.50 to	2.50%	—
2¼s 1949-60 J-J	b1.50 to	2.50%	—
2s ref ser D opt 1949-61	b1.50 to	2.50%	—
2s ref ser E opt 1949-62	b1.50 to	2.50%	—
1¾s ref ser G opt 1949 64	b1.50 to	2.50%	—
1¾s series H opt 1949-63	b1.50 to	2.50%	—
1¾s ser H ref 1949-65 J-J	b1.50 to	2.60%	—
1¼s construction ser 7—			
Jan 1 1966 opt 1949-65	b1.50 to	2.70%	—
2s construction ser 8—			
Jan 1 1966 opt 1949-65	b1.50 to	2.50%	—
2¼s construction ser 10			
Jan 1 '67 opt '50 to '66	b1.50 to	2.50%	—
Cook County—			
4s 1956 opt 1949-53	b1.50 to	2.25%	—
1¾s funding 1954 opt '49-53	b1.50 to	2.25%	—
East St. Louis (City of)—			
3½s Bridge Rev 1977 J-J	100	102	—
Elgin 2s 1949-59	b1.20 to	2.20%	—
Forest Preserve—			
4s 1956 opt 1949-52	b1.40 to	2.00%	—
La Grange (Village of)—			
3s water rev 1948-68 M-S	b1.00 to	3.00%	—
Madison (Kings H'way Bdg)—			
2¾s-4s revenue 1964 J-D	100	103	—
Peoria School Dist No 150			
1¼s June 1 1948-60	b0.90 to	2.10%	—
1½s June 1 1961-67	b2.20 to	2.30%	—
Rockford S D No 205—			
2.10s 1949-58 F-A	b1.00 to	2.00%	—
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	102	104	—
Winnetka (Village)—			
2¼s Dec 1 1948-58	b1.00 to	2.10%	—
INDIANA			
Elkhart 4½s w w 1948-75 A-O	b1.00 to	3.50%	—
Evansville School City—			
1s 1948-58 J-J	b1.00 to	1.70%	—
Fort Wayne 4½s 1948-57 A-O	b1.00 to	2.00%	—
Gary 2s 1948-52 A-O	b1.00 to	1.50%	—
Hammond 4s C H 1948-56 J-J	b1.00 to	1.90%	—
1.30s 1948-51 J-D	b0.85 to	1.20%	—
Indiana University—			
2¼s 1951-60 M-N	b1.30 to	2.10%	—
2½s 1961-69 M-N	b2.20 to	2.60%	—
Indianapolis—			
4½s 1949-55 J-J	b1.00 to	2.00%	—
3⅛s Gas Utility Revenue—			
1948-67 J-D	b1.00 to	2.60%	—
1¾s refund Jan 1 1949-61	b1.00 to	1.75%	—
1½s 1949-62 J-J	b1.00 to	1.75%	—
Vandenburgh County—			
1¼s 1948-51 J-D	b1.00 to	1.25%	—
IOWA			
Cedar Rapids 4½s '49-'53 M-N	b0.90 to	1.20%	—
Des Moines 5s 1948-57 J-J	b0.60 to	1.40%	—
Polk Co 2s 1948-60 M-N	b0.60 to	1.40%	—
Scott County—			
1¼s 1948-62 M-N	b0.60 to	1.40%	—
1¼s 1963-65	b1.50 less	1	—
Sioux City 2¼s 1948-56 J-J	b0.60 to	1.20%	—
KANSAS			
Soldiers' Compensation Bds			
4½s 1948-52 J-J	b0.80 to	1.15%	—
4s 1953, 1954 J-J	b1.20 to	1.25%	—
Kansas City 4½s 1949 J-J	—	—	1.00
2¼s ref 1951-60 A-O	b1.10 to	1.75%	—
Board of Education—			
4½s 1948-53 F-A	b1.00 to	1.25%	—
Sch dist 4¾s 1949-54 J-J	b1.00 to	1.40%	—
Topeka 1s 1951	—	—	1.10
Wichita—			
1½s 1948-59 J-D	b1.00 to	1.75%	—
KENTUCKY			
Bridge Revenue Refunding—			
Project No 17 2s 1963	98	—	—
Municipal Housing Comm—			
2¼s ref ser A 1948-72 A-O	b2.70	2.60%	—
Bowling Green 5s 1955 J-J	115	117	—
Covington 4⅜s 1950 A-O	b1.75	1.65%	—
4¼s w w 1951 J-J	b1.90	1.80%	—
2¼s 1949-86 J-J	b1.20 to	3.10%	—
Frankfort (Waterworks and			
Elec Lt & Pwr Revenue)—			
1¾s due 1948 to 1958 J-J	b2.60	2.50%	—
Louisville—			
4½s hospital 1951 M-S	b1.40	1.20%	—
4½s sewer 1969 J-D	b2.30	2.20%	—
4¼s ref 1965 J-D	b2.35	2.20%	—
4¼s Jan 1 1970 J-J	b2.35	2.25%	—
4s Lou W Co 1950 F-A	b1.25	1.15%	—
4s sewer 1965 F-A	b2.25	2.15%	—
4s Jan 1 1970 J-J	b2.25	2.15%	—
Paducah 4½s w w 1970 A-O	b3.20	3.10%	—
Warren County 4½s 1959 J-J	b2.80	2.60%	—
LOUISIANA			
State Highway—			
4s Jan 1 1949-56	b1.00 to	2.10%	—
3½s Jan 1 1957-61	b2.20 to	2.50%	—
3¾s ser Q 1949-54 J-J	b1.00 to	2.00%	—
3¾s ser Q 1955-60 J-J	b2.05 to	2.40%	—
Refunding 3½s 1948-56 F-A	b1.00 to	2.00%	—
Ref 3½s 1957-60 F-A	b2.05 to	2.25%	—
Institutional imp ser B—			
2s 1950-51 M-N	b1.50 to	1.60%	—
1¼s 1952-67 M-N	b1.70 to	2.60%	—
State Highway—			
4½s series D & E 1948-55	b1.00 to	2.00%	—
4s series S 1948-57 J-J	b1.00 to	2.10%	—
4s series V 1949-55 J-J	b1.00 to	2.00%	—
3¾s series S 1958-60 J-J	b2.20 to	2.35%	—
Highway series "1-A"—			
3½-2½s 1951-52 J-J	b1.25 to	1.40%	—
3½-2½s 1953-65 J-J	b1.60 to	2.50%	—
Highway series "H-H"—			
3½-2½s 1951-52 J-J	b1.25 to	1.40%	—
3½-2½s 1953-65 J-J	b1.60 to	2.50%	—
Highway series "E-E"—			
1¼s 1951-56 J-J	b1.25 to	2.00%	—
1½s 1957-61 J-J	b2.05 to	2.35%	—
State University—			
A & M 1947 series—			
4s Jan 1 1949-52 J-J	b1.00 to	1.50%	—
2½s Jan 1 1953-62 J-J	b1.60 to	2.50%	—
2¾s Jan 1 1963-67 J-J	b2.50 to	2.60%	—
Atchafalaya Levee District—			
5s Sep 1948-72 M-S	b1.00 to	3.00%	—
Baton Rouge 5s 1948-54 M-S	b1.00 to	2.00%	—
Caddo Parish—			
3s Feb 1 1949-51	b1.00 to	1.50%	—
¾s Feb 1 1952-57	b1.00 to	2.20%	—
1s Feb 1 1958-66	b2.20 to	2.50%	—
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
2s 1949-50 F-A	b1.00 to	1.40%	—
1½s 1951-60 F-A	b1.50 to	2.40%	—
4s Sewer Rev 1950-77 A-O	b104½ to	104	—
3½s Sew Dis 1948-77 A-O	b1.20 to	3.10%	—
Fifth District Levee—			
5s Oct 15 1962 opt '52 A-O	—	—	1.60
5s Oct 15 1963 opt '53 A-O 15	—	—	1.70
5s 1969 opt 1959 F-A 15	—	—	2.40
5s 1972 opt 1962	—	—	2.60
Lafourche Basin Levee—			
5s 1956-70 A-O	b2.25 to	3.00%	—
Monroe 4s 1949-52 M-N	b1.10 to	1.60%	—
2s 1953-64 M-N	b1.70 to	2.50%	—
2¼s 1965-72 M-N	b2.50 to	3.00%	—
New Orleans—Public Belt—			
4½s 1948-66 A-O	b1.00 to	2.50%	—
4½s serial gold 1948-60	b1.00 to	2.35%	—
4½s serial gold 1961-80	b2.35 to	2.75%	—
2s pub impt 1950 opt '45 J-J	100⅛	100¾	—
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b2.00 to	2.50%	—
1¼s 1963-65 F-A	b2.50 to	2.60%	—
1s 1964	—	—	2.60
Orleans Parish Sch Board—			
6s 1948-60 M-S	b1.00 to	2.50%	—
Ouachita Parish—			
6s 1948-60 M-S	b1.00 to	2.50%	—
Pontchartrain District—			
5s July 1968 J-J	b2.70 to	3.00%	—
Red River A & B B Dist—			
5s 1965 series D F-A	b2.50 to	2.70%	—
Shreveport—			
5s Dec 1 1948-69 J-D	b1.00 to	2.70%	—
4¾s w w & sew '48-'54 J-J	b1.00 to	2.00%	—
2s 1948-57 J-J	b1.00 to	2.25%	—
1¾s 1958-67 J-J	b2.10 to	2.70%	—
MAINE			
5s hwy & bdge 1948-54 A-O	b0.80 to	1.20%	—
4s Sep 1 1948-54 M-S	b0.20 to	1.20%	—
3½s 1948-51 M-S	b0.80 to	1.15%	—
2s improvement 1948-56 A-O	b0.80 to	1.30%	—
Maine-New Hampshire Inter-			
state Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	100	—	—
Maine Turnpike Authority—			
2½s revenue 1976 F-A	91	94	—
2¾s revenue 1976 F-A	94	98	—
Augusta 4s Oct 15 1948-55	b0.80 to	1.35%	—
Belfast 4½s ref 1948-50 M-N	b0.80 to	1.25%	—
Kennebec Water District—			
4s ref May 1, 1950 M-N	b1.40 to	1.25%	—
Old Town Water District—			
4s July 1952-58 J-J	b1.50 to	1.90%	—
Portland Water District—			
2½s water May 1 1953	b1.35	1.25%	—
2s ref w w Jan 1 1961	b1.80	1.60%	—
Refunding bonds—			
2½% Mar 1 1963	b1.70	1.60%	—
2½% Aug 1 1964	b1.75	1.65%	—
2¾% July 1 1965	b1.80	1.70%	—
1 to 2¾% Nov 1 1966	b1.80	1.70%	—
South Portland Sewer Dist—			
4s 1948-50 M-N	b0.80 to	1.15%	—
Waterville 4½s 1948-50	b0.80 to	1.15%	—
MARYLAND			
Bridge Revenue Refunding—			
1¾s 1948-50 J-D	101	—	—
2⅛s 1951-59 J-D	102½	—	—
Certificates of Indebtedness—			
3s 1948-50 A-O	b0.75 to	0.95%	—
2¾s 1948-51 A-O	b0.75 to	1.00%	—
2¾s Jun & Aug 15 1948-52	b0.75 to	1.10%	—
2s 1948-53 F15-A	b0.75 to	1.20%	—
1½s 1949-56 F15-A	b0.75 to	1.40%	—
1¼s 1948-54 F-A	b0.75 to	1.30%	—
1¼s 1949-62 J-J	b0.85 to	1.65%	—
1s 1948-54 J-J	b0.75 to	1.30%	—
State Roads Commission—			
Chesapeake Bay Ferry Syst			
Imp rev 1¼s 1948-60 A-O	b0.75 to	2.00%	—
Baltimore—			
5s 1948-61 A-O	b0.75 to	2.10%	—
5s wat reg Apr 1 1953-56	b1.50 to	1.90%	—
4½s Mar 1 1948-55 M-S	b0.75 to	1.70%	—
4s parks 1955 M-N	b1.35	1.25%	—
4s 1956-75 M-S	b1.40 to	2.20%	—
3½s water 1970-81 M-N	b2.10 to	2.25%	—

b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Baltimore (Continued)—			
3½s 1948-69	b0.75 to 2.25%		—
3s Oct 1 1958-62	b1.85 to 2.05%		—
1¼s Aug 15 1956-59	b1.60 to 1.75%		—
1¼s 1953-62 M-N	b1.40 to 2.00%		—
1½s 1953-72 M-N	b1.40 to 2.25%		—
1¾s 1953-77 M-N	b1.40 to 2.30%		—
Baltimore County			
1.40s 1954-63 M-S	b1.60 to 2.00%		—
1.60s 1953-67 F-A	b1.50 to 2.20%		—
1¾s 1980-81 M-S	—	—	2.45
2s 1948-79 M-S	b0.75 to 2.45%		—
2s 1949-82 F-A	b0.75 to 2.45%		—
1¾s 1950-65 M-N	b1.00 to 2.15%		—
2s 1966-77 M-N	b2.15 to 2.30%		—
Metropolitan District—			
2s 1949-54 F-A	b0.75 to 1.60%		—
1½s 1955-65 F-A	b1.65 to 2.05%		—
1.60s 1966-83 F-A	b2.10 to 2.45%		—
Cumberland 2s 1952-63 M-N	b1.50 to 2.20%		—
Hagerstown 5s 1948-87 A-O	b0.75 to 2.75%		—
4½s 1948-87 A-O	b0.75 to 2.70%		—
Montgomery County—			
4½s 1948-68 M-N	b0.90 to 3.00%		—
Refunding of '45 ser B—			
3¼s 1948-55 M-S	b0.90 to 2.25%		—
1½s 1956-73 M-S	b2.25 to 3.00%		—
Gen Imp 1¾s 1955-71 A-O	b2.15 to 3.00%		—
Gen Imp 2½s 1948-59 M-N	b0.90 to 2.30%		—
Gen Imp 2¼s 1960-62 M-N	b2.40 to 2.60%		—
Gen Imp 2½s 1963-72 M-N	b2.70 to 3.00%		—
Prince George's County—			
4s public school 1948-50 F-A	b0.75 to 1.25%		—
1½s pub school 1951-67 F-A	b1.35 to 2.60%		—
Washington Sub San Dist—			
Water & Sewer—			
3½s 1987 opt 1967 M-N	b2.90	2.70%	—
2¼s 1948-86 J-D	b0.75 to 3.00%		—
4½s sewer 1973 opt 1953 J-J	—	—	2.20
5s 1969 opt 1949	—	—	2.00
2.70s Oct 1 1948-87	b0.90 to 3.00%		—
2.40s Aug 1 1948-87	b0.90 to 3.00%		—
1.70s Sep 1 1948-84	b0.90 to 3.00%		—
1⅝s 1948-85 A-O	b0.90 to 3.00%		—
1¾s 1948-85 M-S	b0.90 to 3.00%		—
MASSACHUSETTS			
4s water regis 1948-58 J-J	b0.75 to 1.50%		—
Reg 1¾s July 1 1948-60	b0.75 to 1.40%		—
Reg 1½s Jan 1 1949-72	b0.75 to 1.70%		—
1¼s Vets May 15 1950-56	b0.95 to 1.30%		—
Reg 1s Dec 1 1970	b1.75	1.60%	—
Reg 1s 1948-65 M-S	b0.75 to 1.60%		—
Metropolitan Water Loan—			
2s reg 1948-68 J-J	b0.75 to 1.60%		—
1¼s 1948-66 M-S	b0.75 to 1.60%		—
1¾s 1948-69 J-J 1	b0.75 to 1.75%		—
Metropolitan Sewer Loan			
1¼s 1948-66 M-S	b0.75 to 1.60%		—
Boston—			
4¾s 1981 opt 1951 M-S	b1.30 to Opt		—
4¼s 1960 A-O	—	—	2.20
4s relief 1948-53 J-D	b0.90 to 1.60%		—
3s May 1 1992	—	—	2.50
2¾s 1948-68 J-D	b0.90 to 2.00%		—
2¼s May 1 1992	98	100	—
1¾s May 1 1948-64	b0.85 to 1.85%		—
1¾s May 1 1965-77	b1.85 to 2.20%		—
1¾s 1975-80 F-A	b2.10 to 2.20%		—
1½s 1948-76 J-D	b0.85 to 2.30%		—
1¼s 1948-76 F-A	b0.85 to 2.30%		—
1s 1948-55 F-A	b0.85 to 1.60%		—
Metropolitan District—			
1¼s 1948-1969 M-S	b0.85 to 1.90%		—
1⅞s 1948-72 F-A	b0.85 to 2.00%		—
2¼s ser B 1949-62 J-J	b0.85 to 1.85%		—
2¼s Oct 1 1948-62 A-O	b0.85 to 1.85%		—
Brockton 1⅞s 1948-58 A-O	b0.80 to 1.55%		—
Cambridge 2s 1948-58 A-O	b0.80 to 1.55%		—
Chelmsford Water District—			
1s 1948-55 F-A	b0.90 to 1.45%		—
Chicopee 1¾s 1948-59 M-N	b0.80 to 1.60%		—
Fall River 1¼s 1948-51 J-J	b0.80 to 1.05%		—
2¾s 1948-1968 M-N 2	b0.80 to 2.00%		—
4s 1948-55 (tax ex) M-N	b0.90 to 1.60%		—
Framingham 1¾s 1948-58 M-N	b0.80 to 1.55%		—
Lawrence 2½s 1948-58 J-D	b0.85 to 1.65%		—
Lunenburg Water District—			
2¼s 1948-69 A-O	b0.90 to 2.25%		—
Lynnfield Center Wat Dist—			
2s 1949-67 J-J	b0.85 to 2.00%		—
Lynn 4s sewer 1948-56 M-N	b0.85 to 1.50%		—
2s 1948-69 M-S	b0.80 to 2.00%		—
Malden 2¼s 1949-58 F-A	b0.80 to 1.60%		—
Medfield 1½s 1948-60 J-J	b0.85 to 1.70%		—
Medford 2s 1949-53 F-A	b0.80 to 1.25%		—
Methuen (relief and sewer)—			
2½s 1948-53 M-N	b0.80 to 1.30%		—
Mystic River Bridge			
Authority 2⅞s 1980 M-S	92	93	—
New Bedford 4s 1957 J-J	—	—	2.00
1¼s 1948-51 F-A	b0.90 to 1.20%		—
Newton 2¼s 1948-69 A-O	b0.75 to 1.75%		—
1¼s 1949-55 J-J	b0.75 to 1.30%		—
Northampton 1¾s '48-'59 F-A	b0.80 to 1.60%		—
Pittsfield 2½s 1948-55 J-D	b0.80 to 1.40%		—
1.80s water 1949-68 J-J	b0.80 to	98¼	—
Reading 1¾s 1948-58 M-N	b0.80 to 1.55%		—
Somerville—			
3½s school 1948-54 J-J	b0.90 to 1.50%		—
2½s 1949-69 J-J	b0.85 to 2.20%		—
1⅛s 1948-55 A-O	b0.80 to 1.40%		—
Springfield 3¾s 1948-60 J-D	b0.80 to 1.60%		—
2s sewage disp 1948-68 M-N	b0.80 to 1.80%		—
Worcester (City)—			
1½s funding 1948-58 J-J	b0.75 to 1.45%		—

Bonds—	Yield Basis or Bid	Ask	To Net
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1948-53	b0.70 to 1.15%		—
1½s Mar 15 1954-59	b1.20 to 1.60%		—
1½s Mar 15 1960-64	b1.65 to	98	—
1½s Mar 15 1965 opt 1952	98	—	—
1¼s 1949-64 M-S	b0.75 to 1.75%		—
Dearborn—			
4½s sewer 1951 A-O	—	—	1.50
4½s sewer 1956 A-O	—	—	1.90
Detroit—			
2¾s-3s-3¼s 1958-63	b2.40 to 2.60%		—
4¼s-4½s 1948-59	bPar to 2.60%		—
Water 4s 1961	b2.35 less 1½		—
Water 4¼s 1959	b2.35 less 1½		—
Water 4½s Dec 15 1960	b2.45 less 2		—
St ry 4½s 1948-59	bPar to 2.50%		—
Refunding ser G—non-call			
3½s 1948-56 A-O	bPar to 2.25%		—
2½s 1957 A-O	b2.25 to 2.35%		—
2½s 1958-59 A-O	b2.40 to 2.55%		—
2½s 1960-61 A-O	b2.45 to 2.60%		—
2¼s 1961-63 A-O	b2.40 to 2.60%		—
3s 1948-56 J-J	bPar to 2.40%		—
2¼s 1957-58 J-J	b2.35 to 2.40%		—
Transit revenue ser A			
2¼s 1949-51 F-A	b1.75 to 3.00%		—
2½s 1952-60 F-A	b3.00 to 3.75%		—
Flint 4½s 1948-54 M-S	b1.00 to 1.80%		—
5s (Mar 1 & Apr) 1948-50	b1.00 to 1.50%		—
Flint Union School Dist—			
5s 1948-54 M-S	b1.00 to 1.75%		—
Highland Park—			
4¼s school Apr 15 1957	—	—	2.00
4¼s school Nov 1 1954	—	—	1.70
Lincoln Park 3½% to 1950, 4% to 1955, 4½% to 1960 and 5% to 1965	99	—	—
Serial bonds non-optional—			
2½s Nov 1 1948-1960	bPar to 3.15%		—
2¼s Nov 1 1961-1965	b3.20 to 3.30%		—
Midland (Water Revenue)—			
1¾-2-2¼-3s 1949-76 M-S	b1.00 to 2.90%		—
Pontiac—			
Ref 4-4½s 1964 opt 1937	100	—	—
4¼s school June 1 1955	—	—	1.75
River Rouge ref 3¼s 1948-50	b1.00 to 1.50%		—
Royal Oak (City)—			
Ref 2¾s 1948-65 M-S	b1.00 to 3.30%		—
Ref 2¼s-3¾s 1966-69 opt '65	98	—	—
Ref 2-3½-3¾s 1970-74 optional 1951	—	—	2.25
Saginaw Water revenue—			
1½-1¾-2s 1949-76 M-S	b1.00 to 2.75%		—
University of Michigan—			
1¼s Dec 1 1948-53	b1.10 to 1.90%		—
1½s June 1 1954-58	b2.00 to 2.40%		—
1¾s June 1 1959-61	b2.45 to 2.50%		—
Term 1¾s June 1 1962	96	—	—
2s series B June 1 1967	b2.50 less	2	—
University Terrace—			
2½s series A May 1 1970	b2.75 less	2	—
2.70s ser B May 1 1977	b3.00 less	2	—
Revenue 2¼s 1948-63 M-N	b1.10 to 2.60%		—
Revenue 2⅝s 1964-67 M-N	b2.65 to 2.70%		—
MINNESOTA			
.90% ctfs of Indebtedness 1948 to 1953 J-J	b0.80 to 1.30%		—
2½ trunk hway 1948-51 M-N	b0.80 to 1.20%		—
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-56 J-J	b1.20 to 1.60%		—
Ctfs of ind 1956-63 F-A	b1.60 to 1.90%		—
Minneapolis—			
4¾s 1948-52 A-O	b0.90 to 1.30%		—
3s 1948-59 A-O	b0.90 to 1.95%		—
2.60s 1948-66 A-O	b0.90 to 2.30%		—
2½s 1948-67 M-S	b0.90 to 2.30%		—
2.30s 1948-60 J-J	b0.90 to 2.60%		—
2¼s 1948-58 M-N	b0.90 to 2.05%		—
2.20s 1948-59 A-O	b0.90 to 2.00%		—
1.30s 1948-57 M-N	b0.90 to 1.90%		—
Special street impt—			
2s 1948-61 M-N	b0.90 to 2.10%		—
Public relief & perm impt—			
1.90% 1948-61 M-N	b0.90 to 2.10%		—
1¾s 1948-62 A-O	b0.90 to 2.20%		—
1.70s 1948-61 M-S	b0.90 to 2.10%		—
1.60s 1948-1962 M-S	b0.90 to 2.20%		—
1.50s 1948-1952 M-S	b0.90 to 1.25%		—
1.40s 1948-52 A-O	b0.90 to 1.25%		—
1.10s 1948-56 F-A	b0.90 to 1.65%		—
1s 1948-55 M-S	b0.90 to 1.50%		—
Olmsted County—			
Independent S D No 8:			
1% & 1¼% 1949-67 J-J	b0.90 to 2.30%		—
St Paul—			
5s Gen'l Impt 1948-62 J-J	b0.90 to 2.25%		—
4¼s 1949-59 J-J	b0.90 to 2.00%		—
4s 1948-61 A-O	b0.90 to 2.10%		—
2.60s 1948-57 J-D	b0.90 to 2.00%		—
2.30s Imp 1949-69 F-A	b0.95 to 2.25%		—
2.30s Imp 1970-78 F-A	b100 to	98½	—
MISSISSIPPI			
4¾s May 1 1948-50	b1.00 to 1.30%		—
4½s impt 1953 J-J	b1.60 to 1.90%		—
4½s flood 1948-53 A-O	b1.00 to 1.90%		—
Highway bonds—			
3¼s 1950-59	100	102	—
3s Feb 1 1960	b3.00	2.80%	—
3¼s Feb & Aug 1960	b3.00	2.80%	—
2¾s 1961-63	b2.90	2.75%	—
2½s 1961 and 1963 F-A	92½	95	—
2⅜s 1964-70 F-A	90	94	—
2¼s 1962-63 F-A	88	91	—
2½s 1964-70 F-A	92½	95	—
1½s Aug 15 1950-59	80	83	—

Bonds—	Yield Basis or Bid	Ask	To Net
Highway Refunding—			
1½s 1961-62 F-A	80	83	—
1¼s 1962-63 F-A	80	83	—
Highway Revenue (11th ser)			
2½s 1964-45 F-A	92½	95	—
2⅜s 1964-70	90	94	—
2¼s 1966-70 F-A	88	91	—
Highway (14th series)—			
3.10s 1962-63 F-A	b2.60 to 2.65%		—
3s 1964-66 F-A	b2.70 to 2.80%		—
2.90s 1967 F-A	—	—	2.85
Biloxi 5¼s 1943 callable A-O	100	100½	—
Non-callable bonds A-O	b3.50	3.25%	—
Greenville 5s fund '49-'50 F-A	b1.10 to 2.00%		—
Jackson 5¼s 1948-54 A-O	b1.10 to 2.10%		—
4¾s Jan 1 1949-52	b1.10 to 2.10%		—
4½s 1948-52 M-N	b1.10 to 2.10%		—
Mississippi Levee District—			
5s July 1 1953 J-J	b2.10	1.85%	—
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b1.00 to 1.50%		—
MISSOURI			
4s Nov 1 1948-52 M-N	b0.90 to 1.30%		—
3½s 1950	—	—	1.10
3s road 1953-57 J-D	b1.25 to 1.50%		—
Buchanan County—			
Ref 3s 1948-56 J-J	b1.00 to 1.60%		—
Cape Girardeau County—			
Bridge Revenue—			
3½s 1948-50 J-D	b2.00 to 2.50%		—
2¾s 1951-71 J-D	b2.50 to 3.00%		—
Jackson Co 4s 1948-51 J-J	b1.00 to 1.30%		—
4¼s 1948-50 J-J 15	b1.00 to 1.25%		—
4½s road 1949-52 J-J	b1.00 to 1.40%		—
Joplin (City) 1¼s 1949-64	b1.00 to 2.25%		—
Kansas City—			
4¾s various 1948-72	b1.00 to 2.50%		—
4½s airport 1948-54 A-O	b1.00 to 1.50%		—
4¼s 1948-55 A-O	b1.00 to 1.60%		—
4s airport 1961	—	—	2.25
3¾s 1948-51 J-J	b1.00 to 1.30%		—
3½s 1957 F-A	—	—	2.00
3¼s 1948-55 A-O	b1.00 to 1.70%		—
3s 1954-75 M-S	b1.50 to 2.50%		—
2¾s 1967 J-J	—	—	2.40
2½s 1956-75 A-O	b1.75 to 2.25%		—
Water Works Improvement			
1½s 1948-67 M-S	b1.00 to 2.10%		—
1½s 1950 M-N	—	—	1.25
Water Works Ref series B—			
2s 1955-61 J-J	b1.40 to 2.00%		—
1¼s ser A 1957-61 F-A	b1.50 to 2.00%		—
Kansas City School Dist—			
4s 1949-51 J-J	b1.00 to 1.30%		—
4¼s 1948-55 A-O	b1.00 to 1.50%		—
3¾s 1948-54 J-J	b1.00 to 1.40%		—
2½s 1955 J-J	—	—	1.50
St Charles Co (toll bridge rev ref) 2½s 1956 J-D	100	—	—
St Joseph 4½s 1948-50 M-S	b1.00 to 1.30%		—
Refunding 4¼s May 1 1951	—	—	1.40
1¾s 1954	—	—	1.60
St Louis 4s 1948-51 M-N	b0.90 to 1.10%		—
3s school 1948-54 F-A	b0.90 to 1.40%		—
2s Feb 1 1958-59 F-A	b1.70 to 1.80%		—
1½s 1948-55 A-O	b0.90 to 1.50%		—
1¼s Airport 1954 to 56 M-S	b1.30 to 1.50%		—
Pub Bdg & Impt 3¼s'54 A-O	—	—	1.25
2½s 1951 M-N	—	—	1.10
2s 1954-58 F-A	b1.30 to 1.70%		—
Springfield 4½s 1948-49 M-N	b1.00 to 1.10%		—
Public Util Rev ser A—			
2s-2¼s & 2½s '48-69 M-N	b1.00 to 2.50%		—
School Dist 1s 1948-58 J-J	b1.00 to 1.75%		—
MONTANA			
Montana (State of)—			
Rev 1st 1956 opt 1951 J-D	94	—	—
Billings (City) 3½s '48-55 J-J	103	—	—
Butte (City) 4s 1948-57 J-J	105	—	—
Bynum Irrigation District—			
4¼s 1948-68 J-J	f48	—	—
Great Falls (City)—			
1¾s 1962 opt 1951 J-J	93	—	—
Lewis & Clark School Dist No. 1			
1¾s 1957 opt 1950 J-J	95	—	—
Missoula County—			
1¾s 1961 opt. 1946 J-J	92½	—	—
NEBRASKA			
Beatrice S D 5s 1948-54 F-A	b1.00 to 1.50%		—
Central Neb Public Power and Irrigation Dist Elec Rev—			
2¼s 1953-54 M-S	b2.25 to 2.40%		—
2s 1955-57 M-S	b2.50 to 2.75%		—
2¼s 1958-63 M-S	b2.80 to 3.00%		—
2⅜s 1964-72 M-S	b3.05 to 3.20%		—
2¼s 1973-77 M-S	—	—	3.25
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b2.15 to 2.80%		—
2s 1962-69 J-J	b2.15 to 3.00%		—
1¾ 1970-71 J-J	—	—	3.00
2¼s Jan 1972 J-J	—	—	3.00
First Issue of 1948—			
3s 1950-58 J-J	b1.50 to 2.55%		—
2¾s 1951-71 J-J	b2.60 to 2.90%		—
Western System Revenue 1st issue of 1947			
2s 1949-59 J-J	b1.00 to 2.80%		—
2¼s 1960-63 J-J	b2.85 to 2.95%		—
2¼s 1964-71 J-J	b3.00 to 3.15%		—
Holdrege S D 5s 1948-52 J-D	b1.00 to 1.50%		—
Lincoln (City) 1¼s '48-62 J-J	b1.00 to 2.10%		—
S D 4½s 1948-53 J-D	b1.00 to 1.55%		—
North Platte School Dist—			
4½s 1948-59 J-J	b1.00 to 2.00%		—

b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1948-51	b1.00 to 1.50%		--
1½s 1952-58	b1.60 to 2.25%		--
Omaha 4¼s 1956 M-N	--	--	1.40
½% Sept 1 1951	--	--	1.50
Electric Rev (1947 bonds)—			
4s 1950-52 F-A	b1.25 to 1.60%		--
3s 1953-54 F-A	b1.70 to 1.80%		--
1½s 1955-59 F-A	b1.95 to 2.25%		--
1¾s 1960-67 F-A	b2.30 to 2.50%		--
S D 4¼s May 1 1955 M-N	--	--	1.75
York School District—			
4½s 1949-57 J-J	b1.00 to 2.00%		--
NEW HAMPSHIRE			
1½s July 1 1948-55 J-J	b1.00 to 1.60%		--
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	100	--	--
Concord 2¼s 1948-56 M-N	b1.00 to 1.50%		--
4¼s U S D 1948-65 J-D	b1.00 to 2.40%		--
Coos Co 1¾s 1948-50 J-D	b1.00 to 1.25%		--
Manchester—			
4s impvt 1948-51 A-O	b1.00 to 1.50%		--
3½s bridge 1948-56 F-A	b1.00 to 1.75%		--
1½s Aug 1 1948-66	b1.00 to 2.40%		--
Nashua 3s H S 1949-56 J-J	b1.00 to 1.75%		--
NEW JERSEY			
Road Bonds—			
4s ser B of 1927 July 1950	--	--	1.00
Highway Extension—			
4½s ser B of '30 July '48-67	b0.80 to 2.10%		--
3¼s ser C of '30 Nov '48-69	b0.80 to 2.10%		--
Institutional Construction—			
3½s ser A July 1948-66	b0.80 to 2.10%		--
4½s ser B July 1948-67	b0.80 to 2.10%		--
4s series C April 1948-69	b0.80 to 2.10%		--
2¾s ser D May 1948-70	b0.80 to 2.10%		--
Highway Improvement—			
1¾s series E Jan 1949-82	b90 to 95		--
Emergency Housing—			
1¾s series A Jan 1949-62	b0.90 to	1.75%	--
1.10s ser B July 1 1950-57	b1.00 to 1.50%		--
1.70s 1951-62 J-J	b1.05 to 99		--
Asbury Park (City)			
Serial ref gen and rev 3½s 1948-72 J-D	b1.50 to 98½		--
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b2.60 to 98		--
3¼s 1960-67	98	--	--
3s Dec 1 '67 opt '46 to '54	b99 to 98		--
Atlantic Co 4½s 1949-57 A-O	b100⅞ to 2.70%		--
Bayonne—			
4½s 1948-55 F-A	b1.25 to 2.60%		--
4¼s school 1948-66 F-A	b1.25 to 2.80%		--
3¾s 1951-59 J-D	b2.00 to 2.60%		--
Belleville 3s ref 1948-60 M-N	b1.10 to 2.25%		--
Bergen County—			
5¼s Dec 15 1948-60 J-D	b1.00 to 2.25%		--
5s Dec 15 1948-55 J-D	b1.00 to 1.75%		--
4½s 1949-56 J-D	b1.10 to 1.85%		--
Bloomfield 4¼s 1948-60 J-D	b1.00 to 2.20%		--
2¼s school 1949-69 M-S	b1.10 to 99		--
Bridgeton (City)—			
4¼s 1949-58 J-D	b1.10 to 2.20%		--
Camden—			
5½s 1948-61 F-A	b1.25 to 2.85%		--
4½s water 1949-60 M-N	b1.10 to 2.35%		--
4¼s 1949-60 J-J	b1.25 to 2.80%		--
4s 1948-70	b1.25 to 2.85%		--
Ref 3.40s 1967-70 J-D	--	--	2.80
Camden County—			
4¼s 1948-70 J-J	b1.10 to 2.70%		--
4s 1948-68	b1.10 to 2.60%		--
Clifton 2s 1948-75 F-A	b1.10 to 2.75%		--
East Orange—			
4½s 1949-69 J-D	b1.00 to 2.40%		--
5s sewer 1949-60 J-J	b1.00 to 2.25%		--
3s school 1948-74 A-O	b1.00 to 2.40%		--
Elizabeth—			
2¾s 1949-78 M-S	b1.10 to 2.70%		--
4½s 1948-57 A-O	b1.10 to 2.10%		--
6s 1949-72 J-J	b1.35 to 2.85%		--
Essex County—			
2¼s 1949-60 M-S	b1.00 to 2.05%		--
1.70s 1948-67 A-O	b1.00 to 2.50%		--
Essex Fells (Borough)—			
5s July 28 1948-60	b1.00 to 2.10%		--
Glen Ridge—			
4¼s Mun Bldg 1948-70 F-A	b1.00 to 2.50%		--
1¾s sch dist 1948-85 M-S	b1.00 to 1.70%		--
Gloucester City—			
5¼s water 1949-63 M-S	b1.25 to 2.80%		--
Hackensack 6s 1949-54 F-A	b1.35 to 2.35%		--
3s 1948-66 M-S	b1.10 to 2.60%		--
Hamilton (Township)—			
3½s sewer 1949-78 J-D	b1.10 to 2.85%		--
Hoboken 5s 1948-54 J-J	b1.25 to 2.25%		--
Hudson County—			
4½s 1949-78 M-N 15	b1.25 to 2.70%		--
4s g park 1954 & '59 M-N	b2.00 to 2.40%		--
2¾s Apr 1 1949-59	b1.10 to 2.25%		--
2.65s 1949-70 M-N	b1.10 to 2.60%		--
2.35s Apr 1 1949-66	b1.10 to 2.50%		--
Irvington 5s school 1963 J-D	--	--	2.40
4¾s 1948-59 J-D	b1.10 to 2.20%		--
Jersey City—			
5½s 1949-53 A-O	b1.25 to 2.40%		--
5s 1949-69 A-O	b1.25 to 2.90%		--
4¾s school 1948-58 J-D	b1.25 to 2.70%		--
4½s water 1961 A-O	--	--	2.40
4¼s 1949-67 J-D	b1.25 to 2.85%		--
4s 1949-64 M-N	b1.25 to 2.80%		--
Gen ref 3¾s 1949-54 F-A	b1.35 to 2.50%		--
3¼s 1949-56 J-D	b1.00 to 2.15%		--
Emergency Housing—			
1.90s 1949-57 M-N	b1.25 to 2.50%		--
Water and Hospital—			
2.60s 1948-76 M-N	b1.25 to 2.75%		--
Keansburg 5½s 1949-59 M-N	b1.50 to 3.00%		--
Kearney			
4½s water 1948-70 J-D 15	b1.10 to 2.50%		--
5½s 1948-70 J-D	b1.20 to 2.60%		--
Linden 2¼ 1948-56 J-D	b1.10 to 1.85%		--
1.60s 1948-69 M-N	b1.10 to 2.50%		--
Lyndhurst ref 3s 1949-58 J-J	b1.30 to 2.60%		--
Maplewood (Township)—			
4s 1949-67 J-D	b1.00 to 2.35%		--
Mercer Co 1½s 1948-57 J-D	b1.00 to 1.70%		--
Middlesex (Borough)—			
3¾s 1949 to 1967 J-J	b1.10 to 2.60%		--
Middlesex (County)—			
1.10s impvt 1949-59 J-D	b1.00 to 2.25%		--
Montclair 2½s 1949-70 M-N	b1.10 to 2.40%		--
1.80s 1949-58 J-D	b1.10 to 98½		--
Morristown—			
4s 1949-69 M-N	b1.10 to 2.50%		--
1¾s 1950-57 M-N	b1.40 to 99½		--
Newark 6s 1949-72 M-S	b1.35 to 3.00%		--
5½s Oct 15 48 to 59 A-O 15	b1.20 to 2.70%		--
5s 1948-58 J-J	b1.20 to 2.50%		--
4½s 1948-83 F-A	b1.20 to 2.90%		--
4s sch house 1959 opt 1949	--	--	1.30
4s Pas Val sew '61 op '51 J-D	--	--	1.50
4s 1949-70 J-D	b1.20 to 2.80%		--
3½s track elev 1954 F-A	--	--	1.90
3¼s 1948-66 M-N	b1.20 to 2.50%		--
2¾s Jan 15 1949-76 J-J	b1.30 to Par		--
2.20s 1948-67 J-D	b1.20 to 2.50%		--
New Brunswick—			
4¾s 1948-57 F-A	b1.10 to 2.00%		--
4½s sch & wat '49-'69 J-D	b1.10 to 2.50%		--
4¼s 1948-67 J-D	b1.10 to 2.40%		--
North Arlington (Borough)—			
Ref 3½s 1948-54 A-O	b1.35 to 2.35%		--
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	--	--	3.25
2¾s 1963 opt 1953 J-D	--	--	3.25
2¼s 1964 opt 1952 J-D	--	--	3.35
2¼s 1967 opt 1946 J-D	--	--	3.35
Nutley (School District)—			
4½s 1949-67 F-A	b1.25 to 2.50%		--
Ocean City—			
4¾s impt May 15 1949-56	b1.25 to 2.35%		--
Orange—			
4½s sewer 1948-60 A-O	b1.25 to 2.50%		--
Passaic—			
4¼s water 1948-70 J-J	b1.10 to 2.50%		--
Passaic County—			
4½s 1948-68 J-D	b1.00 to 2.40%		--
1¼s 1948-62 F-A	b1.00 to 2.25%		--
Paterson—			
5½s 1948-59 M-N	b1.10 to 2.40%		--
4½s 1948-67 A-O	b1.10 to 2.40%		--
1½s 1949-54 M-N	b1.00 to 1.75%		--
1.20s 1948-66 F-A	b1.10 to 2.50%		--
Perth Amboy—			
4¾s water 1949-64 M-S	b1.75 to 2.85%		--
5s Feb 1949-77 F-A	b1.75 to 3.20%		--
Plainfield 4s school 1959 M-N	--	--	2.10
4½s 1948-62 various J-J	b1.00 to 2.25%		--
Rahway 4½s 1948-53 J-D	b1.00 to 1.40%		--
Ridgewood 4½s 1949-62 M-N	b1.00 to 2.25%		--
4¼s 1949-68 M-N	b1.00 to 2.40%		--
Somerville 1.10s 1948-65 J-J	b1.00 to 2.35%		--
South Jersey Port District—			
Marine Terminal—			
4½s 1948-72 A-O	b1.25 to 3.00%		--
South Orange—			
6s 1949-62 M-S	b1.15 to 2.35%		--
4¼s 1948-69 J-D	b1.00 to 2.40%		--
4½s 1949-67 J-D	b1.00 to 2.35%		--
Summit—			
4¼s imp & sch 1949-60 J-D	b1.00 to 2.15%		--
Tenafly 4¾s 1949-63 F-A	b1.25 to 2.40%		--
1.20s 1949-74 F-A	bPar to 2.60%		--
Trenton—			
5s school 1949-55 A-O	b1.00 to 1.40%		--
4½s 1949-66 F-A	b1.25 to 2.40%		--
4¼s 1949-60 F-A	b1.25 to 2.30%		--
3s gen imp 1948-66 M-N	b1.10 to 2.40%		--
3s 1949-70 A-O	b1.10 to 2.45%		--
2¾s gen fd & ref '49-68 F-A	b1.10 to 2.45%		--
2¾s ref 1948-66 A-O	b1.10 to 2.40%		--
2½s 1949-54 M-N	b1.10 to 1.70%		--
2½s Em House 1948-71 M-N	b1.10 to 2.45%		--
Union City 4½s 1949-60 J-D	b1.20 to 2.70%		--
Union County—			
2.80s gen impt B June 1 1950-65	b1.25 to 2.25%		--
Union Township Sch Dist—			
4½s 1948-68 J-J	b1.10 to 2.70%		--
Ventnor City—			
Ref 4s 1950-58 J-D	b2.35 to 2.90%		--
Weehawken—			
3¾s 1949-51 A-O	b1.20 to 2.00%		--
3½s 1948-79 J-J	b1.20 to 2.85%		--
Westfield—			
5s Jun 15 1949-60 J-D	b1.00 to 2.20%		--
4¼s 1949-66 A-O	b1.00 to 2.30%		--
West New York—			
4½s Oct 1 1948-68 A-O	b1.20 to 2.90%		--
5s school 1949-61 M-N	b1.20 to 2.80%		--
2.10s ref 1950-68 J-D	--	--	2.60
West Orange—			
Gen ref 3¾s 1949-59 A-O	b1.10 to 2.40%		--
NEW MEXICO			
3¼s hwy deb 1948-49 M-N	b1.10 to 1.35%		--
3s Jan 1 and July 1 1949-52	b1.20 to 1.60%		--
2¾s hwy debs 1953-54 A-O	b1.60 to 1.85%		--
Highway Debentures—			
2½s Aug 1 1950 to March 1 1957	b1.40 to 1.85%		--
2½s June 1 1948 to April 1 1955	b1.10 to 1.85%		--
3s March 1 1948 to Feb 1 1955	b1.10 to 1.85%		--
Albuquerque—			
4½s 1948-50 J-J	b1.10 to 1.40%		--
4¾s 1948-50 J-J	b1.10 to 1.40%		--
2s pub imp 1948-54 J-J	b1.10 to 1.80%		--
2¼s pub imp 1955-62 J-J	b1.85 to 2.30%		--
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1948-77	b1.60 to 3.40%		--
2.60s Aug 1 1978	90	94	--
NEW YORK			
5s Jan and Mar 1 1970	b2.40	2.25%	--
4½s highway 1963 M-S	b2.20	2.05%	--
4½s canal 1964 J-J	b2.20	2.05%	--
4¼s canal 1965 J-J	b2.20	2.05%	--
4¼s highway 1965 M-S	b2.20	2.05%	--
4s g hwy imp Mar 1958 M-S	b2.00	1.85%	--
4s g hwy imp Sep 1958 M-S	b2.00	1.85%	--
4s hwy imp Mar 1960 M-S	b2.10	1.95%	--
4s canal imp July 1960 J-J	b2.10	1.95%	--
4s canal imp Jan 1961 J-J	b2.10	1.95%	--
4s canal imp July 1961 J-J	b2.10	1.95%	--
4s hwy imp Mar 1961 M-S	b2.10	1.95%	--
4s Palisades Park 1961 M-S	b2.10	1.95%	--
4s canal imp Jan 1967 J-J	b2.25	2.10%	--
4s hwy imp Mar 1962 M-S	b2.15	2.00%	--
4s due Sep 1 1965	b2.20	2.05%	--
4s due Jan 1 1966	b2.25	2.10%	--
4s canal imp Jan 1967 J-J	b2.25	2.10%	--
4s hwy imp Mar 1967 M-S	b2.25	2.10%	--
4s Palisades Park 1967 M-S	b2.25	2.10%	--
4s Apr 15 1955 A-O	b1.75	1.60%	--
3½s Mar 15 1981 M-S 15	b2.45	2.30%	--
3¼s Mar 15 1981 M-S 15	b2.45	2.30%	--
3s g canal Jan 1 1956 J-J	b1.50	1.25%	--
3s g canal July 1, 1958 J-J	b1.60	1.35%	--
3s g canal Jan 1 1959 J-J	b1.60	1.35%	--
3s canal 1957 J-J	b1.55	1.30%	--
3s canal 1959 J-J	b1.60	1.35%	--
3s Mar 25 1987 M-S	b2.45	2.30%	--
2½s 1969 M-N 15	b2.30	2.15%	--
1¾s 1979 A-O	b2.45	2.30%	--
1½s 1957 F-A	b1.90	1.75%	--
1½s 1961 F-A	b2.10	1.95%	--
1½s 1965 F-A	b2.25	2.15%	--
1½s 1980 J-D 4	b2.40	2.25%	--
1½s 1981 J-D 3	b2.40	2.25%	--
Elimination of Grade Cross.			
2½s Dec 8 1987 J-D	b2.40	2.30%	--
General State Improvement—			
2¼s July 6 1962 J-J	b2.10	1.95%	--
Housing 1¾s 1991 M-S	b2.50	2.30%	--
1.60s June 18, 1949-76	‡b2.15	2.00%	--
1.60s June 18, 1977-97	‡b2.40	2.25%	--
1.60s Jun 18 1968-95	‡b2.40	2.25%	--
Albany County—			
4¼s 1960 M-S	--	--	2.35
1.90s 1948-61 J-D	b1.00 to 2.25%		--
1.40s 1948-60 J-D	b1.00 to 2.20%		--
1s 1948-54 M-N	b1.00 to 1.70%		--
Albany (City of)—			
4½s 1948-69 M-N	b1.00 to 2.70%		--
4¼s 1948-70 J-D	b1.00 to 2.70%		--
4s munic & sch '49-63 J-J	b1.00 to 2.50%		--
3½s 1948-71 J-D	b1.00 to 2.70%		--
2½s 1948-53 M-N	b1.00 to 1.60%		--
2¼s 1948-73 M-S	b1.00 to 2.70%		--
2s 1948-55 M-N	b1.00 to 1.75%		--
1.80s 1948-62 J-D	b1.00 to 2.40%		--
1.70s 1948-79 J-D	b1.00 to 2.85%		--
1.30s 1948-52 J-D	b1.00 to 1.50%		--
Albany Port District—			
4s 1948-72 M-N	b1.00 to 2.70%		--
Auburn 1.60s 1948-58 F-A	b0.90 to 2.00%		--
Binghamton—			
4½s Oct 1 1948-71 Var	b0.90 to 2.45%		--
2s Mar 1 1948-56	b0.90 to 1.70%		--
Buffalo—			
4½s 1948-67 A-O	b1.00 to 2.40%		--
4s June 15 1960 J-D	--	--	2.25
4s 1948-58 J-J	b1.00 to 2.20%		--
3.40s Nov 15 1948-55 M-N	b1.00 to 1.80%		--
3.10s Oct 15 1948-55 A-O	b1.00 to 1.80%		--
2¾s ref 1948-51 J-D	b1.00 to 1.30%		--
2½s Oct 15 1948-56 A-O	b1.00 to 1.90%		--
2s 1948-59 J-J	b1.00 to 2.15%		--
2s 1949-60 F-A	b1.00 to 2.20%		--
1.80s Oct 1 1949-51	b1.00 to 2.20%		--
1.70s ref 1948-51 M-N	b1.00 to 1.30%		--
1.20s 1948-57 J-D	b1.00 to 2.00%		--
1.20s 1948-61 J-D	b1.00 to 2.30%		--
Sewer Authority—			
4s 1948-64 J-J	b1.00 to 2.40%		--
3½s 1948-64 J-D	b1.00 to 2.40%		--
3¼s ser F 1948-64 M-N	b1.00 to 2.40%		--
2.10s series I 1950-67 M-N	b1.10 to 2.50%		--
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1948-53 M-N	b1.50 to 1.75%		--
1.90% 1954-61 M-N	b1.85 to 2.50%		--
2.00% 1962-64 M-N	--	--	2.60
1.90% 1965-69 M-N	b2.65 to 3.00%		--
2.00% 1970-77 M-N	b3.00 to 3.10%		--
Buffalo & Fort Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	92	--	--

b Basis. f Flat price. ‡Quotation for Average maturity.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW YORK (Continued)			
Columbia County—			
4½s 1948-59 A-O	b1.00 to 2.15%		—
Corning 5½s 1960 M-S	—	—	2.30
Cortland (City)—			
1.60s 1948-64 J-D	b1.00 to 2.25%		—
Cortland Co 4½s 1948-51 J-J	b1.00 to 1.25%		—
Delaware Co 4.20s '48-52 A-O	b1.00 to 1.40%		—
Dutchess Co. 4s 1948-54 M-S	b1.00 to 1.50%		—
East Chester 4½s 1949-58 F-A	b1.00 to 2.40%		—
Erie County—			
4½s 1948-59 J-D	b1.00 to 2.25%		—
4s 1948-53 M-S	b1.00 to 1.50%		—
2s Mar 1 1948-51	b1.00 to 1.25%		—
1.90s Feb 15 1949-60 F-A	b1.00 to 1.15%		—
0.80s Mar 15 1948-51	b1.00 to 1.25%		—
Essex Co 4s 1948-56 M-S	b1.00 to 1.75%		—
Freeport—			
4.20s sewer 1948-60 M-N	b0.75 to 2.00%		—
4¼s 1948-51 M-N	b0.75 to 1.25%		—
4.40s 1948-50 M-N	b0.75 to 1.00%		—
Garden City 4½s 1948-52 J-J	b0.70 to 1.20%		—
Greenburgh (Town)—			
4s 1948-51 J-J	b0.75 to 1.25%		—
Greenburgh Un Sch Dist No 9			
4.40s 1948-65 J-D	b0.75 to 1.85%		—
Groton 6s water 1948-50 M-N	b0.70 to 1.00%		—
Harrison 4½s 1949-80 F-A	b0.75 to 2.50%		—
Hempstead (T) 4½s '49-'59 A-O	b0.70 to 1.75%		—
Hempstead 4½s 1948-65 M-S	b0.70 to 2.00%		—
2.30s 1949-67 J-J	b0.80 to 2.10%		—
Hempstead Un F S D No 1—			
6s 1948-54 M-S	b0.80 to 1.35%		—
Union Free School District			
No. 4 1948-74 J-J	b0.80 to 2.25%		—
No 16 2.20s 1949-72 J-J	b0.80 to 2.20%		—
Hudson Riv Regulating Dist—			
4½s 1948-65 J-J	b0.70 to 1.80%		—
4.70s 1948-65 J-J	b0.70 to 1.85%		—
Huntington (T) 4s '49-'52 J-J	b0.70 to 1.20%		—
Islip 4s 1948-52 M-S	b0.70 to 1.20%		—
Ithaca 4½s 1949-54 J-J	b0.70 to 1.15%		—
Lackawanna 4¼s '48-54 M-N	b0.70 to 1.25%		—
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1949-59	b0.80 to 2.20%		—
Mamaroneck 4¼s 1948-64 J-J	b0.90 to 2.00%		—
Mamaroneck Un FSD No 1—			
5½s May 1 1948-52 M-N	b0.90 to 1.35%		—
3.90s 1948-64 J-J	b0.90 to 2.10%		—
Mineola (V) 4.40s 1948-68 J-J	b0.80 to 2.10%		—
Monroe Co—			
3.90s co bldg 1949-59 F-A	b0.80 to 1.60%		—
Mount Vernon—			
4¼s school 1962-73 M-N	b1.75 to 2.20%		—
4s sewerage 1950-55 M-N	b1.10 to 1.50%		—
2½s 1948-56 M-S	b0.70 to 1.50%		—
Nassau County—			
3¾s 1948-61 J-J	b0.70 to 1.60%		—
3s July 1948-64 J-J	b0.70 to 1.75%		—
3s 1949-50 F-A	b0.70 to 1.10%		—
2¾s 1948-56	b0.70 to 1.50%		—
2½s 1949-57 F-A	b0.80 to 1.50%		—
2.20 1948-59 M-S	b0.70 to 1.60%		—
1.90s Feb 15 1949-60	b0.80 to 1.75%		—
Newburgh—			
4s wat impt 1948-63 J-J	b0.80 to 1.60%		—
New Rochelle—			
5s 1948-50 M-N	b1.00 to 1.10%		—
4½s 1948-65 M-N	b1.00 to 2.10%		—
4½s 1948-63 M-N	b0.90 to 2.00%		—
New York City—			
Housing Authority—			
Refunding bonds 1943			
1st and 2nd issues ser A			
2½s 1949-53 M-S	b1.50 to 1.90%		—
2½s 1954-58 M-S	b2.00 to 2.25%		—
2.20s 1959-66 M-S	b2.40 to 2.60%		—
2.10s 1967-72 M-S	b2.65 to 2.80%		—
2s 1973-81 M-S	b2.85 to 3.00%		—
Refunding (3rd issue) ser A			
6% 1948-50	b1.20 to 1.60%		—
1¾ 1951-53	b1.75 to 2.00%		—
1.60 1954-60	b2.10 to 2.60%		—
1½ 1961-72	b2.70 to 2.90%		—
1.60 1973-81	b2.95 to 3.10%		—
Emerg Housing (issue No 2)			
1s June 1 1948	b1.30	1.00%	—
1s June 1 1949	b1.40	1.25%	—
1s June 1 1950	b1.60	1.40%	—
1s June 1 1951	b1.70	1.50%	—
1s June 1 1952	b1.80	1.60%	—
New York City (various)—			
4½s June 1965 J-D	118⅞	120⅞	—
4½s 1963 M-S	117⅜	119⅜	—
4½s May 1957 M-N	113⅞	115⅝	—
4½s Nov 1957 M-N	114⅝	116⅛	—
4½s Dec 1 1979 J-D	127½	129¾	—
4½s corp stock 1967 J-J	119⅞	121⅞	—
4½s corp stock 1971 J-D 15	122¾	124¾	—
4¼s Jan 1 1977 J-J	121¼	123¼	—
4¼s 1960 M-S	113¼	115¼	—
4¼s Mar 1 1962 M-S	114	116	—
4¼s Mar 1 1964 M-S	115⅛	117⅛	—
4¼s Apr 1 1966 A-O	116⅛	118⅛	—
4¼s Apr 15 1972 A-O 15	118¾	120¾	—
4¼s Rap tr & wat '76 J-D	120	122	—
4¼s Feb 15 1976 F-A 15	120⅞	122⅞	—
4¼s Nov 15 1978 M-N 15	122¾	124¼	—
4¼s Mar 1 1981 M-S	123⅛	125⅜	—
4s Oct 1 1960 A-O	118	120	—
4s May 1977 M-N	116¾	118¾	—
4s Nov 1958 M-N	110½	112½	—
4s May 1959 M-N	110	112	—
4s May 1957	109¾	111¾	—
4s Nov 1956	109¼	111¼	—
4s Nov 1955	108¾	110¾	—
3⅛s g exempt May 1954	105½	107½	—

Bonds—	Yield Basis or Bid	Ask	To Net
New York City (Continued)			
3⅛s g water ex Nov 1954	106	108	—
3½s corp stock Mar 1 1960	105⅝	107⅝	—
3½s corp stock Jan 15 1976	108⅜	110⅜	—
3¼s corp stock July 1 1975	103⅝	105⅝	—
3s corp stock Jan 1 1977 J-J	100½	102	—
3s corp stock Feb 1 1979	100½	102	—
Transit Unification Issue—			
3% corp stock 1980 J-D	101¾	102 1/32	—
2¾s July 15 1969 J-J	98	100	—
2½s Jan 15 1957 J-J	b2.55 less 1		—
2½s Jan 15 1967 J-J	b2.75 less 1½		—
2½s Jan 15 1972 J-J	b2.80 less 1½		—
2¼s assessment 1952 J-J	b1.90 less ¾		—
2s Aug 1 1948-85	b1.00 to 2.90%		—
1¾s Aug 1 1948-75	b1.00 to 2.85%		—
1¾s airport 1948-74 F-A	b1.00 to 2.85%		—
1½s Aug 1 1948-54	b1.00 to 2.20%		—
Niagara Falls—			
4.15s sewer 1965-70 M-N	b1.80 to 2.00%		—
4.10s sewer 1949-50 J-J	b0.70 to 1.00%		—
3.95s Nov 1 1961-70 M-N	b1.60 to 2.00%		—
2s May 1 1948-49	b0.70 to 1.00%		—
Niagara Falls School Dist—			
4½s 1948-60 F-A	b0.70 to 1.65%		—
North Hempstead & Hempstead Union Free School Dist No. 5—			
1.70s 1948-67 M-S	b0.80 to 2.10%		—
North Hempstead S D No 7			
2.40s 1948-67 M-N	b0.70 to 2.25%		—
2½s May 1 1948-61 M-N	b0.80 to 2.00%		—
North Tarrytown—			
4½s water 1948-64 A-O	b1.00 to 2.10%		—
4¼s 1948-72 J-J	b1.00 to 2.35%		—
Onondaga County—			
3.70s 1948-51 A-O	b0.70 to 1.00%		—
Ref 1.90s 1949-57 F-A	b0.70 to 1.60%		—
2.10s Feb 1 1949-68	b0.70 to 1.80%		—
1.70s 1948-68 J-D	b0.70 to 1.75%		—
1½s 1949-52 J-J	b0.70 to 1.15%		—
1.10s ser A 1948-50 J-D	b0.70 to 1.00%		—
1.10s ref 1948-51 J-D	b0.70 to 1.10%		—
Ontario Co 4s 1948-51 M-N	b0.70 to 1.00%		—
Ossining 4½s 1948-69 A-O	b0.75 to 1.90%		—
Oyster Bay Water District—			
4s 1948-50 J-J	b0.80 to 1.10%		—
Pelham (T) Un Fr Sch Dist			
No 1 4.60s 1948-66	b0.90 to 2.10%		—
Poughkeepsie 4¼s 1948-52 J-D	b0.80 to 2.15%		—
4s school 1948-59 M-S	b0.70 to 1.40%		—
1.40s 1948-60 M-N	b0.80 to 1.50%		—
Port Jervis 4½s 1949-69 J-J	b1.00 to 2.30%		—
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	102½	103½	—
3¼s 5th ser Aug 15 1977	103½	105	—
2¾s 7th series Sep 1 1973	101½	103	—
2s 8th series Aug 15 1974	93½	95½	—
2nd instal 2s 1974 F-A	93½	95½	—
1½s 9th series Apr 1 1985	77	81	—
1¼s 11th series 1986 M-S	71	73	—
Terminal bonds			
1¾s series J 1985 A-O	83	86	—
1½s series M 1950-62 J-D	b1.30 to 2.40%		—
Putnam Co 4¼s 1948-51 A-O	b0.75 to 1.15%		—
4s 1949-54 F-A	b0.75 to 1.40%		—
Ramapo (Central S D No 1)			
1.80s 1949-71 J-J	b0.75 to 2.00%		—
Rensselaer County—			
4¼s highway 1948-58 F-A	b0.70 to 1.60%		—
1.60s ser A fdg 1948-56 J-J	b0.80 to 1.50%		—
Rochester 5s 1948-62	b0.80 to 1.65%		—
4½s pub imp 1948-58 F-A	b0.70 to 1.60%		—
4¼s 1948-59 M-S	b0.80 to 1.60%		—
2¼s 1948-57 M-S	b0.80 to 1.50%		—
1½s 1950-52 J-D	b1.00 to 1.10%		—
1¼s 1948-50 M-S	b0.80 to 1.00%		—
1.20s Jan 15 1949-50 J-J	b0.80 to 1.00%		—
1.10s 1948-51 M-N	b0.80 to 1.10%		—
1s 1949-50 J-J	b0.80 to 1.00%		—
Rockville Centre (Village)—			
4.15s 1948-52 J-D	b0.85 to 1.35%		—
Rome 4.10s 1948-50 M-N	b0.70 to 0.95%		—
Rye & Harrison Un Fr S D No 6			
4.40s 1948-53 F-A	b0.90 to 1.40%		—
Saratoga Co 4¼s 1948-55 M-S	b1.00 to 1.75%		—
4s Sept 1 1948-54 M-S	b1.00 to 1.70%		—
Schenectady—			
4.15s 1948-60 A-O	b0.90 to 1.90%		—
2½s 1948-55 A-O	b0.90 to 1.60%		—
2.20s 1948-50 M-S	b1.00 to 1.20%		—
1.80s 1948-50 M-S	b1.00 to 1.20%		—
1½s 1949-55 F-A	b1.00 to 1.60%		—
1.30s 1949-55 F-A	b1.00 to 1.60%		—
1.25s ref 1949-55 F-A	b1.00 to 1.60%		—
Schenectady County—			
4½s 1948-56 J-J	b1.00 to 1.70%		—
Somers (T) 4¾s 1948-53 M-N	b1.10 to 1.70%		—
Southampton 5s 1948-71 M-N	b1.10 to 2.40%		—
Suffolk Co 4½s 1948-57 A-O	b1.00 to 1.75%		—
3¾s 1948-51 F-A	b1.00 to 1.25%		—
2¼s high & ref 1949-57 M-S	b1.00 to 1.70%		—
2.20s June 1 1948-60 J-D	b1.00 to 2.00%		—
Syracuse 5¼s 1948-60 M-S	b1.00 to 2.25%		—
4.20s Dec 15 1948-60 M-S	b1.00 to 2.10%		—
3½s 1948-51 J-J 15	b1.00 to 1.20%		—
3s 1948-71 J-J 15	b1.00 to 2.25%		—
2.20s 1949-57 M-S	b1.00 to 1.70%		—
2s 1949-56 M-S	b1.00 to 1.60%		—
1.30s 1949-52 F-A	b1.00 to 1.30%		—
1.30s 1949-57 F-A	b1.00 to 1.60%		—
1.10s 1949-51 F-A	b1.00 to 1.20%		—
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1948-55	b1.15 to 1.80%		—
2s Aug 15 1956-64	b1.90 to 2.40%		—
2.10s Aug 15 1965	—	—	2.50
2s Aug 15 1966-67	b2.55 to 2.60%		—
2.10s Aug 15 1968-76	b2.65 to 2.75%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Syracuse Housing (cont)—			
2s Aug 15 1971-73	—	—	2.80
2.10s Aug 15 1974-79	—	—	2.90
Ticonderoga S D No 5—			
4½s July 1948-58 J-J	b1.10 to 2.00%		—
Tonawanda (City of)—			
3¼s sewage 1949-69 J-J	b1.10 to 2.50%		—
4¾s sewer 1948-53 J-J	b1.10 to 1.60%		—
5s water 1948-50 J-J	b1.10 to 1.30%		—
5½s water 1948-50 J-J	b1.10 to 1.40%		—
Union Free Sch Dist—			
2.80s 1948-58 M-N	b1.10 to 2.00%		—
Triborough Bridge—			
2s Revenue 1980 F-A	95½	96½	—
3¼s Revenue 1950-1975 F-A	b1.30 to 2.50%		—
Troy 4½s 1948-50 A-O	b1.10 to 1.35%		—
4¾s 1948-70 J-D	b1.10 to 2.50%		—
4¼s 1948-65 J-J	b1.10 to 2.40%		—
2s 1948-81 M-N	b1.10 to 2.60%		—
Utica—			
4.15s 1948-50 M-N	b1.00 to 1.20%		—
3½s May 15 1948-51 M-N	b1.00 to 1.30%		—
Revenue 2.75s 1948-66 A-O	b1.00 to 1.30%		—
Revenue 2.60s 1967-69 A-O	102	—	—
1.40s 1948-69 J-D	b1.00 to 2.00%		—
1.10s 1948-50 A-O	b1.00 to 1.20%		—
1s 1948-51	b1.00 to 1.25%		—
⅝s pub impt 1948-54 J-D	b1.00 to 1.50%		—
Warren Co 4½s 1949-50 F-A	b1.00 to 1.20%		—
5¼s highway 1949-53 F-A	b1.00 to 1.50%		—
Watertown 4½s 1948-53 J-J	b0.90 to 1.40%		—
Westchester County—			
5s 1948-76 J-D	b1.00 to 2.90%		—
4½s san sew 1949-82 J-J	b1.00 to 2.90%		—
4¾s parkway 1962-86 J-D	b2.25 to 2.75%		—
4¼s 1956 & 1969 J-D	b1.75 to 2.50%		—
4s Co bldg 1949-59 M-S	b1.00 to 2.20%		—
4s June 1 1959-64 J-D	b2.20 to 2.40%		—
3¾s 1952-80 J-D	b1.40 to 2.70%		—
2s 1948-51 J-J	b1.00 to 1.25%		—
1s 1948-62 A-O	b1.00 to 2.75%		—
White Plains—			
4½s 1949-59 (reg) M-S	b1.10 to 2.40%		—
3.90s 1949-54 F-A	b1.00 to 1.75%		—
2½s Sep 1 1948-49	b1.00 to 1.75%		—
Yonkers—			
6s Feb 1 1949-52 A-O	b1.15 to 1.75%		—
5½s Jan 1949-61 A-O	b1.15 to 2.70%		—
5s 1948-61 A-O	b1.15 to 2.60%		—
4½s July 1 1948-62 A-O	b1.15 to 2.60%		—
4¼s Mar 1 1949-56 A-O	b1.15 to 2.25%		—
4s 1949-58 A-O	b1.15 to 2.30%		—
3¾s 1948-61 A-O	b1.15 to 2.40%		—
3.30s Apr 1 1948-56 A-O	b1.15 to 2.20%		—
3¼s 1948-55 A-O	b1.15 to 2.10%		—
3.10s Oct 1 1948-64 A-O	b1.15 to 2.40%		—
3s 1948-60 A-O	b1.15 to 2.35%		—
2.80s 1948-59 A-O	b1.15 to 2.30%		—
2.70s 1949-62 A-O	b1.15 to 2.40%		—
2.60s 1948-51 A-O	b1.10 to 1.40%		—
2½s 1948-54 A-O	b1.10 to 1.90%		—
2.40s 1948-61 A-O	b1.10 to 2.25%		—
1¾s ref of 43 due 49-52 A-O	b1.10 to 1.60%		—
1.40s 1948-57 A-O	b1.10 to 2.00%		—
Municipal Housing Authority			
6s Nov 1 1948	100	—	—
5s Nov 1 1949-1950	b1.20 to 1.40%		—
2s Nov 1 1951-1953	b1.50 to 1.70%		—
1¼s Nov 1 1954-1969	b1.80 to 2.75%		—
1s Nov 1 1970-1978	b2.50 to 2.90%		—
NORTH CAROLINA			
8s July 1961 J-J	b2.00	1.90%	—
4½s 1949-62 J-J	b1.00 to 1.90%		—
4¼s 1948-68 A-O	b1.00 to 2.20%		—
4s 1948-68 A-O	b1.00 to 2.20%		—
Asheville—			
1-4s gen ref July 1 1978	80	82½	—
Buncombe County—			
1-4s gen ref July 1 1978	79½	81½	—
Charlotte—			
4½s 1948-70 M-N	b1.00 to 2.70%		—
4¼s 1948-79 M-N	b1.00 to 2.80%		—
3¼s 1948-59 F-A	b1.00 to 2.10%		—
3s 1960-77 F-A	b2.20 to 2.75%		—
2½s 1948-66 M-N	b1.00 to 2.50%		—
Craven County—			
Ref 6s 1948-51 M-S	b1.25 to 2.50%		—
Ref 3s 1952-59 M-S	b2.50 to 3.20%		—
Ref 3¼s 1960-71 M-S	b3.00 to 3.30%		—
Ref 3¼s 1972-81 M-S	b3.40 to 3.50%		—
Durham (City of)—			
4½s 1948-66 J-J			
Municipal Improvement			
6s 1950-52 F-A	b1.00 to 2.65%		—
3s 1953-62 F-A	b1.30 to 1.40%		—
2½s 1963-78 F-A	b2.40 to 2.70%		—
2¼s 1979-83 F-A	b2.75	2.70%	—
Durham County—			
4¾s 1948-51 J-D	b1.00 to 1.25%		—
Elizabeth City (pub imp)—			
3½s 1948-50 A-O	b1.50 to 1.75%		—
3¼s 1951-67 A-O	b1.80 to 3.25%		—
3s 1968-76 A-O	b3.20	3.15%	—
Forsyth Co 4½s 1948-58 J-D	—	—	—
Greensboro—			
4¾s 1949-63 J-J	b1.40 to 2.60%		—
4½s 1949-65 F-A	b1.25 to 2.60%		—
4s water works 1954 J-J	b2.00	1.90%	—
Ref'g 3½s 1957-63 J-J	b2.20 to 2.40%		—
Greenville 5s w w 1958 F-A	b2.30	2.20%	—
Guilford County—			
4¾s 1948-57 M-N	b1.00 to 2.10%		—
High Point 4½s 1949 J-J	b1.25	1.00%	—
5s wat serv 1948-68 J-D	b1.25 to 3.50%		—
Refunding bonds—			
4½s 1948-51 M-N	b1.25 to 2.00%		—
4s 1948-57 M-N	b1.25 to 2.90%		—
3¾s 1958-69 M-N	b3.00 to 3.50%		—
3½s 1970-78 M-N	b3.60	3.50%	—

b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NORTH CAROLINA (Cont.)			
High Point (Continued)—			
6s Apr 1 1948-50	b1.50 to 2.00%		—
1⅛s Apr 1 1951-66	b1.75 to 3.25%		—
Iredell Co—			
4⅛s 1948-50 A-O	b1.25 to 1.40%		—
Kinston (El Lt & Street Imp)			
2¼s 1949-66 J-D	b1.25 to 2.75%		—
2s 1967-71 J-D	b2.80	2.75%	—
Lincoln County—			
5s bridge 1948-51 F-A	b1.25 to 1.50%		—
Mecklenburg County—			
6s ref Nov 1950 M-N	b1.35	1.20%	—
Pitt County—			
6s fund June 1959 J-J	b2.30	2.20%	—
Raleigh 4½s 1948-67 A-O	b1.25 to 2.75%		—
4s 1948-50 M-N	b1.25 to 1.35%		—
3⅛s 1951-56 M-N	b1.40 to 2.00%		—
3s 1955-70 A-O	b2.00 to 2.90%		—
Housing Authority—			
6s 1948-50 J-D	b1.50 to 2.00%		—
4½s 1951 J-D	b2.20	2.10%	—
1s 1952-65 J-D	b2.30 to 2.75%		—
1¼s 1966-76 J-D	b2.75 to 3.00%		—
Randolph County—			
4½s 1949-59 F-A	b1.25 to 2.75%		—
Rocky Mount—			
Water and sewer bonds—			
2½s 1949-70 J-J	b1.25 to 2.70%		—
2¾s 1971-80 J-J	b2.70 to 2.80%		—
Rutherford County—			
3⅛s 1952-62 J-D	b2.60 to 3.00%		—
3s 1963-64 J-D	b3.00 to 3.10%		—
Transylvania County—			
Ref 2½% 1948-52, 3% 1953-57 & 4% 1958-72 J-J	95	97	—
Wilmington—			
6s ref & impt 1955 A-O	b1.90	1.70%	—
4¾s 1948-62 A-O	b1.00 to 2.60%		—
4½s pub impt 1949-60 J-J	b1.25 to 2.50%		—
Water Works Extension			
3¾s-2s-1½s 1948-80 A-O	b1.00 to 2.85%		—
Winston-Salem—			
4¾s 1948-58 M-N 15	b1.00 to 2.10%		—
4°s 1948-73 J-J	b1.00 to 2.75%		—
4s refunding 1949-56 J-J	b1.25 to 1.90%		—
3s refunding 1956-68 J-J	b2.00 to 2.75%		—
1¾s refunding 1969-73 A-O	b2.75	2.70%	—
NORTH DAKOTA			
4⅛s July 1951 & 1955 J-J	b1.75	1.50%	—
4⅛s Jan 1957 J-J	b2.25	2.00%	—
Fargo 4s Aug 15 1948-54	b2.00	1.95%	—
Grand Forks—			
4s sewage dis 1948-65 M-N	b2.75	2.25%	—
OHIO (see footnote °)			
Akron 5½s 1949-51 J-J	b0.90 to 1.40%		—
5s water 1948-53 A-O	b0.90 to 1.70%		—
4½s 1948-52 A-O	b0.90 to 1.60%		—
4¼s 1948-56 A-O	b0.90 to 2.00%		—
S D 2s 1948-69 J-D	b0.90 to 2.60%		—
Canton 5s sewer 1953 M-S	—	—	1.50
6s water 1948-59 A-O	b0.85 to 2.10%		—
School Dist 5s 1954 A-O	—	—	1.60
4.40s 1956	—	1.80	—
Cincinnati—			
5s July 1 1965 J-J	—	—	2.10
4½s sewer 1955 A-O	—	—	1.40
4s 1948-56 M-S	b0.85 to 1.50%		—
2¾s Sep 1 1948-62	b0.85 to 2.00%		—
2¾s Sep 1 1948 to 1956	b0.85 to 1.50%		—
2¼s Sep 1 1948 to 1976	b0.85 to 2.20%		—
2s Sep 1 1948-63 M-S	b0.85 to 2.00%		—
1¾s water wks 1948-79 M-S	b0.85 to 2.25%		—
1¾s 1949-73 M-S	b0.85 to 2.20%		—
1½s school dist '48-71 M-S	b0.85 to 2.20%		—
1¼s 1948-70 M-S	b0.85 to 2.20%		—
1s School Dist 1948-69 M-S	b0.85 to 2.15%		—
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	—	—	1.60
Cleveland—			
5½s 1948-70 J-D	b0.85 to 2.60%		—
5s w w 1948-68 J-D	b0.85 to 2.50%		—
4¾s grad cross '48-'54 A-O	b0.85 to 1.75%		—
4½s fire dept 1948-55 A-O	b0.85 to 1.85%		—
4s sewage 1948-58 M-S	b0.85 to 2.10%		—
3¾s 1948-56 A-O	b0.85 to 1.95%		—
3¼s 1948-53 M-S	b0.85 to 1.65%		—
3s 1948-63 A-O	b0.85 to 2.35%		—
2½s 1949-62 M-S	b1.00 to 2.40%		—
2¼s 1949-62 M-S	b1.00 to 2.40%		—
2s ref'g 1948-56 M-N	b0.85 to 1.90%		—
1¾s 1948-72 M-N	b0.85 to 2.50%		—
1½s 1948-71 M-S	b0.85 to 2.50%		—
Water works extension 1st mtge revenue 2½s-2s-1¾s 1953-72 F-A	b1.50 to 2.50%		—
Cleveland Heights S D—			
6s 1948-59 A-O	b0.85 to 2.10%		—
Columbus—			
6s 1948-57 M-S	b0.85 to 2.00%		—
4½s 1949-63 F-A	b0.85 to 2.75%		—
4¼s 1948-55 F-A	b0.85 to 1.80%		—
2¾s 1949-59 F-A	b0.85 to 2.10%		—
1½s ref 1948-55 M-N	b0.85 to 1.80%		—
1½s 1948-72 M-N	b0.85 to 2.40%		—
Cuyahoga County—			
1¾s Co Bldg 1948-68 A-O	b0.90 to 2.50%		—
2s Road Impt 1948-73 A-O	b0.90 to 2.50%		—
Dayton 4¼s 1948-61 M-S	b0.85 to 2.25%		—
2¼s Nov 1 1949-73	b0.90 to 2.40%		—
1¾s S D bldgs 1948-72 M-N	b0.85 to 2.40%		—
Elyria 4½s 1948-52 M-S	b0.85 to 1.50%		—
1¾s 1948-72 J-D	b0.85 to 2.50%		—
Franklin County 1s 48-68 M-S	b0.85 to 2.40%		—
Hamilton—			
City 1½s 1948-71 M-S	b0.85 to 2.40%		—
County 1s 1948-69 M-S	b0.85 to 2.10%		—
S D 1¾s 1948-52 J-D	b0.90 to 1.45%		—
1¾s 1953-57 J-D	b1.50 to 1.90%		—
1¾s 1958-63 J-D	b2.00 to 2.30%		—
1¾s 1964-70 J-D	b2.35 to 2.50%		—
Hamilton (Continued)			
1st mtge Wat Wks Revenue 2¼s 1950-71 A-O	b1.20 to 2.50%		—
Mahoning Val San Dist—			
4½s water 1948-52 A-O	b0.90 to 1.50%		—
Marion (City of)—			
1st and 1¼s 1948-71 J-D	b0.85 to 2.50%		—
Montgomery County—			
1% and 1¼% 1948-66 J-D	b0.85 to 2.40%		—
Portsmouth City S D—			
4½s 1949-50 J-J	b0.90 to 1.30%		—
Springfield—4¼s 1948-49 M-S	b0.85 to 1.00%		—
4s 1948-55 M-S	b0.85 to 1.75%		—
Toledo—			
6s pub wharf 1960 M-S	—	—	2.30
5s sewer 1949 M-S	—	—	1.00
4¾s 1948-54 M-S 15	b0.90 to 1.70%		—
4½s 1948-53 M-S	b0.90 to 1.60%		—
4¼s Nov 1 1948-53	b0.90 to 1.60%		—
Waterworks Extension 1st mtge revenue—			
2¾s non-opt 1948-68 J-D	b0.90 to 2.10%		—
2¾s opt '56 due '61-'69 J-D	—	—	2.00
2½s opt 1956 due 1970 J-D	—	—	2.00
1½s refund'g 1948-54 M-N	b0.90 to 1.70%		—
Sch Dist 4½s 1948-59 A-O	b0.90 to 2.10%		—
4¾s 1948-56 A-O	b0.90 to 1.90%		—
Youngstown 4½s 1948-57 A-O	b0.90 to 2.00%		—
OKLAHOMA			
Funding—			
2s June 30 1949-54	b1.00 to 1.35%		—
Muskogee—4½s 1949-53 J-J	b0.90 to 1.50%		—
Oklahoma City—			
S D 4½s 1949-53 J-J	b0.90 to 1.50%		—
4s May 1 1949-51	b1.00 to 1.20%		—
2½s May 1 1952	—	—	1.40
1s May 1, 1953-71	b1.50 to 2.40%		—
Tulsa—			
5½s wat & pk 1949 F-A	—	—	1.10
1¼s 1949-63 J-J	b1.10 to 2.25%		—
1s 1964-66 J-J	b2.25 to 2.40%		—
Board of Education—			
3s 1949-52 F-A	b1.00 to 1.40%		—
1s 1953-66 F-A	b1.50 to 2.30%		—
General obligations—			
3s 1949-51 J-J	b1.00 to 1.30%		—
1.10s 1952-65 J-J	b1.40 to 2.40%		—
OREGON			
4½s h'way 1948-49 (s-a) A-O	—	—	1.05
1¾s Veterans Welfare '58 A-O	—	100½	—
Multnomah County—			
4¼s 1949-56 F-A	b1.10 to 1.60%		—
4s bridge 1948-55 J-D	b1.05 to 1.50%		—
Portland—			
5s harb dev 1948-50 M-N	b1.05 to 1.15%		—
4½s 1948-60 M-N	b1.05 to 2.00%		—
4½s ref water 1948-53 J-J	b1.05 to 1.30%		—
4s water 1948-58 J-J	b1.05 to 1.80%		—
1½s ref imp 1948-55 opt 1947 M-N	b1.05 to 1.50%		—
Sewer dispos 3s 1948 M-N	—	—	1.05
1½s 1949 M-N	—	—	1.10
1s 1950-54 M-N	b1.15 to 1.40%		—
1¼s 1955-60 opt '55 M-N	b1.50 to 2.00%		—
1½s 1961-64 opt '55 M-N	b2.10 to 2.40%		—
1¼s 1965-66 opt '55 M-N	b2.50 to 2.60%		—
PENNSYLVANIA			
5s July 1 1951 series C J-J	b1.10 less 1		—
4¼s 1949 J-J	b0.90 less ½		—
Highway 4s Apr 1 1952	b1.05 less 1		—
Public Bldg Construction—			
1⅜s series K 1956-76 A-O	b1.20 to 2.00%		—
Turnpike revenue—			
2½s refunding 1976 J-D	103¼	104	—
Allegheny Co 4¾s 1948-62 A-O	b0.90 to 2.20%		—
4¼s July 1948-58 J-J	b0.90 to 2.00%		—
4s 1948-58 M-S	b0.90 to 2.00%		—
2¾s Apr 1 1948-67 A-O	b0.90 to 2.40%		—
2½s 1948-68 J-D	b0.90 to 2.40%		—
2¼s May 1 1948-70	b0.90 to 2.40%		—
2s 1948-71 M-N	b0.90 to 2.40%		—
1⅞s 1948-72 M-N	b0.90 to 2.40%		—
1¾s 1948-77 A-O	b0.90 to 2.50%		—
1½s 1949-73 F-A	b0.90 to 2.40%		—
1½s 1974-76 F-A	b0.90 to 2.50%		—
1⅜s 1948-65 M-S	b0.90 to 2.70%		—
1¼s 1948-73 J-D	b0.90 to 2.50%		—
1⅛s 1948-74 M-N	b0.90 to 2.50%		—
⅞s funding Aug 1 1948-1954	b0.85 to 1.50%		—
Borough of Oakmont—			
2½s wat rev 1949-86 F-A	b1.10 to 2.40%		—
Allentown 4½s 1948-59 J-D	b1.00 to 2.00%		—
S D 1s 1948-74 F-A	b0.90 to 2.30%		—
Altoona 4¼s 1948-60 M-S	b0.90 to 2.30%		—
Bethlehem School Dist—			
4s 1948-50	b0.50 to 1.10%		—
Del Riv Jt Comm Bridge Phila-Camden—			
Ref bridge 1s 1949-54 J-D	97	—	—
1s June 1 1986	86	88	—
Easton (Water Works)—			
2¾s 1948-66 M-S	b0.90 to 2.25%		—
4½s 1948-60 F-A	b0.90 to 2.00%		—
Fayette County—			
4¼s highway 1952 J-D	b1.50 less 1		—
Harrisburg—			
4s May 15 1948-53	b0.80 to 1.25%		—
Jeanette 4½s 1948-56 M-S	b1.00 to 2.00%		—
Lackawanna Co—			
1¾s 1948-60 M-N	bPar to	95	—
Lancaster County—			
4¼s 1949-60 F-A	b0.80 to 1.75%		—
Luzerne C'nty 1s 1948-65 M-N	b0.90 to 2.40%		—
Philadelphia 5s Jan '51 J-J	109¼	—	—
5s June 1 '62 opt '52 J-D	111¾	—	—
5s June 1 '82 opt '52 J-D	111¾	—	—
4½s May 1948 J-J	100⅝	—	—
4½s Nov 1 1948 J-J	102⅜	—	—
4¼s Dec 17 1978 opt '48 J-J	102⅜	—	—
Philadelphia (Continued)			
4s Feb 16 1955 J-J	112¼	—	—
4s Nov 1 1966 J-J	121¼	—	—
3¼s due July 1 '67 opt '57	107⅝	109⅝	—
Refunding bonds—			
3¼s July 1 1966 opt 1956	107¼	110⅜	—
2½s Jan 1 1949-60 J-J	b100 to	102⅜	—
3¼s ref 1965 opt 1957	107⅝	109⅜	—
3¼s ref 1975 opt 1965	110½	113⅜	—
3¼s Jan 1 1965 opt 1955	106½	107½	—
3¼s Jan 1 1970 opt 1956	107½	109⅞	—
3½s Jan 1 1968 opt 1957	106⅝	—	—
3½s Jan 1 1966 opt 1958	107	108¼	—
3¾s Jan 1 1975 opt 1962	110⅛	112⅛	—
Serial bonds—			
4s 1949-53 J-J	b100 to	109½	—
1¼s 1954-65 J-J	b96⅛ to	86⅝	—
1½s 1966-83 J-J	b89¾ to	84	—
1¾s 1984-96 J-J	85 to	84	—
Philadelphia School Dist—			
4½s 1948-59 M-N	bPar to	2.10%	—
4½s Apr 15 1948-55 A-O 15	b1.10 to	1.85%	—
4s 1948-56 J-D	b1.00 to	1.80%	—
1½s Sep 1 1948-63	b1.00 to	2.15%	—
1¼s 1948-70 F-A	b1.00 to	2.25%	—
Pittsburgh—			
4½s 1948-59 J-D	b0.90 to	2.10%	—
2½s sch dist 1948-62 A-O	b0.90 to	2.10%	—
2¼s July 1 1948-56 J-J	b0.90 to	1.75%	—
1½s 1948-61 M-N	b0.90 to	2.10%	—
1s 1948-65 F-A	b0.90 to	2.40%	—
1.20s 1948-66 F-A	b0.90 to	2.40%	—
2¼s 1948-53 F-A	b0.90 to	0.50%	—
Refunding and Funding—			
2s Feb 1 1949-61	b0.90 to	2.10%	—
1s ref '44 ser A '48-'64 A-O	b0.90 to	2.20%	—
1⅜s ref or '47 A '49-67 F-A	b0.90 to	2.30%	—
Gen Pub Improvement 1s series A 1948-64 M-S	b0.90 to	2.20%	—
1¼s series B 1948-54 M-S	b0.90 to	1.60%	—
School District—			
3s 1948-64 F-A	b0.90 to	2.20%	—
2¼s 1948-63 J-D	b0.90 to	2.20%	—
Housing Authority of Pgh 1st issue series A—			
2¼s 1949 A-O	b1.20 less	1	—
1.90s 1968-71 A-O	b2.15 less	1	—
2s 1972-75 A-O	b2.25 less	1	—
2s 1976-85 A-O	b2.40 less	1	—
Reading 5s impt 1948-49 J-J	b0.90 to	1.10%	—
Schuylkill County—			
4¼s 1948-55 J-J	b0.90 to	1.90%	—
Scranton 5s 1948-50 F-A	b1.00 to	1.75%	—
Wilkes-Barre (City Imp)			
2½s 1948-57 J-J	b1.00 to	2.00%	—
Williamsport Munic Water Authority (Water rev ser A)			
2s 1948-57 J-J	b0.90 to	1.70%	—
1⅝s 1958-68 J-J	b1.75 to	1.90%	—
1¾s 1969-79 J-J	b1.95 to	2.10%	—
2s 1980-87 J-J	b87 to	97	—
York School District—			
1¼s imp 1949-70 F-A	b0.90 to	1.95%	—
RHODE ISLAND			
3% public wks 1951-56 M-S	b1.30 to	1.60%	—
4s charit inst 1965 M-S	b2.20	2.00%	—
4s June 1 1977 J-D	b2.40	2.25%	—
4½s bridge 1970 F-A	b2.35	2.20%	—
1½s Dec 1 1948-66	b1.00 to	2.00%	—
Cranston 1¾s 1948-83 A-O	b1.00 to	2.75%	—
2½s Nov 15 1948-71	b1.00 to	2.75%	—
4s 1949-66 J-J	b1.00 to	2.70%	—
4½s Mar 15 1948-73 M-S 15	b1.00 to	2.80%	—
Newport—			
5½s Jun 1 1948-53	b1.00 to	1.70%	—
3⅛s g high sch 1954 J-D	b1.65	1.50%	—
2¼s waterwks 1948-71 M-S	b1.00 to	2.60%	—
Pawtucket 4½s 1950 J-J	b1.50	1.25%	—
4½s sewer 1952 J-D	b1.70	1.50%	—
4¼s school 1954 M-N	b1.75	1.60%	—
Providence—			
4¼s 1948-59 J-D	b1.00 to	2.20%	—
4s Oct 1 1954 A-O	b1.60	1.50%	—
4s May 2 1957 M-N 2	b1.95	1.80%	—
4s water 1962 J-D	b2.40	2.25%	—
4s Oct 1 1964 A-O	b2.45	2.30%	—
4s 1948-50 J-D	b1.00 to	1.30%	—
3s 1948-51 J-D	b1.00 to	1.40%	—
2¾s 1951-59 F-A	b1.35 to	2.00%	—
2¼s 1949-57 F-A	b1.00 to	1.85%	—
2s 1948-61 A-O	b1.00 to	2.20%	—
2s June 1 1948-65	b1.00 to	2.35%	—
1¾s Apr 1 1948-63	b1.00 to	2.30%	—
1⅜s 1952-71 J-D	b1.40 to	2.50%	—
WPA School Loan—			
3s 1949-65 J-J	b1.00 to	2.50%	—
Woonsocket—			
6s fdg 1948-61 M-N	b1.00 to	2.60%	—
4½s 1948-67 J-D	b1.00 to	2.80%	—
4¼s Jun 1948-57 J-D	b1.00 to	2.30%	—
5s funded 1948-59 A-O	b1.00 to	2.40%	—
SOUTH CAROLINA			
4s institutional 1949-59 J-J	b1.00 to	2.35%	—
3¼s ref 1949-55 opt 1950	b1.00 to	2.00%	—
State Highway Ctf of Indebt			
4½s 1949-53 J-D	b1.00 to	1.85%	—
3s 1949-52 J-J	b1.00 to	1.75%	—
2¾s 1949-54 A-O	b1.00 to	1.90%	—
2¾s 1949-58 A-O	b1.00 to	2.10%	—
1¾s 1949-50 F-A	b1.00 to	1.40%	—

°Ohio municipal bonds issued Jan. 1, 1913 are taxable. All bonds issued prior to that date are tax-exempt. b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
South Carolina (Continued)			
State Hghy ctfs of indbt			
1¾s 1949-52 M-S	b1.00 to 1.75%		--
1½s 1949-55 M-S	b1.00 to 2.10%		--
1s 1949-54 J-D	b1.00 to 1.90%		--
Charleston—			
3¼s wat wks 1949-78 A-O	b1.00 to 2.75%		--
Greenville 3½s 1949-76 M-N	b1.00 to 2.90%		--
Water Works refunding—			
1.70s 1949-59 J-J	b1.00 to 2.20%		--
Greenville County—			
4½s 1949-55 J-J	b1.00 to 2.10%		--
Greater Greenville Sew Dist			
4½s 1967 M-N	b3.00	2.75%	--
3s sewer 1949-59 J-D	b1.00 to 2.50%		--
2¾s sewer 1949-58 J-D	b1.00 to 2.50%		--
Spartanburg—			
4½s water 1949-65 J-J	b1.00 to 2.75%		--
2½s 1949-62 J-J	b1.00 to 2.65%		--
2¼s 1949-63 J-J	b1.00 to 2.65%		--
Sumter County 5s 1949-52 J-J	b1.00 to 1.60%		--
York (County of)—			
2s 1949-58 M-N	b1.10 to 2.20%		--
2½s 1959-68 M-N	b2.40 to 2.75%		--
2.60s 1969-71 M-N	b2.60 to 2.90%		--
SOUTH DAKOTA			
4½s Rural Credit—			
Due May 1 1948-50 M-N	b1.00 to 1.25%		--
Ref 4s Aug 1 1948-49 F-A	--	--	1.00
3s ref 1950-59 opt '54 F-A	b1.20 to 1.90%		--
Corson County ref 2¼s-2½s	100	102	--
Jackson County—			
New 2¼s-1¾s 1948-60	100	--	--
Perkins Co ref 1½s-2s-2¼s	100	--	--
Stanley Co 15-year 3½s	101	103	--
TENNESSEE			
1¼s Sep 1 1957	b1.90	1.60%	--
1¼s July 1 1958	b1.95	1.70%	--
1½s July 1 1956-57	b1.80	1.65%	--
1¾s Dec 1 1956	b1.75	1.60%	--
2s Dec 1 1956	b1.75	1.60%	--
2¼s Dec 1 1956	b1.80	1.65%	--
3.90s Sep 1 1955-58	b1.90	1.75%	--
4s July 1 1948-55	b1.10 to 1.65%		--
4½s July 1 1948-67	b1.20 to 2.35%		--
4¾s July 1 1951	b1.40	1.25%	--
Carter County—			
Ref 4¼s April 1 1948-67	b1.25 to 3.60%		--
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	b3.10	3.00%	--
1¾s 1964-66 J-J	b3.10	3.00%	--
1½s 1967-69 J-J	b3.20	3.10%	--
4½s school 1956 A-O	b2.80	2.70%	--
4¾s Memorial Aud '52 M-N	b2.10	2.00%	--
5s hospital 1954 M-S	b2.35	2.20%	--
Davidson County —			
5s Co memor 1948-50 J-J	b1.00 to 1.50%		--
Fayette County—			
4¾s road 1958 J-J	b3.10	3.00%	--
Gibson County 4½s 1948-58	b1.25 to 2.80%		--
Hamilton County—			
4½s refunding 1957 A-O	b2.85	2.75%	--
4¾s Feb 1 1960	b3.00	2.90%	--
Johnson City ref 3½s 1948-70	b1.25 to 3.75%		--
Electric Revenue ser A			
1¼s 1954-65 J-D	b2.10 to 3.10%		--
Knox County 4½s 1951 M-N	b1.90	1.80%	--
Knoxville—			
General obligation 4½s	b3.10	3.00%	--
General obligation 4¾s	b3.10	3.00%	--
General obligation 5s	b3.25	3.10%	--
Funding 5½s Sept 1950	b2.15	2.00%	--
Water 4½s	b3.00	2.90%	--
4s funding 1952-62 A-O	b2.00 to 3.00%		--
Electric System Revenue			
3½s 1948-54 J-J	b1.25 to 2.40%		--
3¼s 1955-58 J-J	b2.50 to 2.75%		--
Memphis 5s July 1954 J-J	b1.50	1.40%	--
4¾s water 1948-62 J-J	b1.00 to 2.60%		--
4½s park 1959 A-O	b2.40	2.30%	--
4¼s 1948-55 J-D	b1.00 to 1.50%		--
4s 1948-53 M-S	b1.00 to 1.35%		--
Gas Plant—			
2.10s 1948-54 J-D	b1.25 to 1.40%		--
Electric Plant—			
2.10s 1950-69 J-D	b1.40 to 2.60%		--
1.40s 1955-59 J-D	b1.50 to 1.70%		--
Board of Education—			
1.20s 1948-64 A-O	b1.25 to 2.50%		--
4s 1948-50 J-J	b1.25 to 1.60%		--
1s 1951-75 J-J	bPar to 2.75%		--
General liability 1¾s and 1½s 1948-77 F-A	b1.25 to 2.75%		--
Montgomery Co 5s Cumberland River Bridge 1953 F-A	b1.90	1.80%	--
Nashville—			
5s Mar 1948-60 M-S	b1.25 to 2.15%		--
5s Memor Sq '48-'50 M-S	b1.25 to 1.60%		--
4½s hospital 1949-56 J-J	b1.25 to 1.90%		--
4½s 1948-68 M-N	b1.25 to 2.60%		--
4¼s 1948-67 J-J	b1.25 to 2.60%		--
2s 1950-52 J-D	b1.60 to 1.75%		--
1½s 1953-74 J-D	b1.80 to 2.75%		--
1½s 1948-61 A-O	b1.25 to 2.15%		--
1s 1956-74 J-D	b2.00 to 2.75%		--
Street improvement—			
1.10s 1952-69	b1.40 to 2.60%		--
Shelby County 4s 1957 A-O	b2.40	2.30%	--
4¾s jail 1948-51 M-S	b1.25 to 1.60%		--
Smith Co 5¼s 1949-58 J-J	b1.25 to 2.60%		--
Washington County—			
5s funding Jan 1 1954 J-J	b2.75	2.60%	--
White County—			
3½s highway 1955 M-S	b2.60	2.50%	--

Bonds—	Yield Basis or Bid	Ask	To Net
TEXAS			
Amarillo 4¾s 1948-58 M-S	b0.90 to 2.00%		--
Austin—			
4¾s 1949-61 J-J	b0.75 to 1.80%		--
4½s 1948-53 J-J	b0.70 to 1.25%		--
4¼s 1954-58 J-J	b1.30 to 1.50%		--
2¾s 1951-55 J-J	b1.10 to 1.35%		--
1½s 1956-66 J-J	b1.30 to 1.75%		--
1¾s 1967-75 J-J	b1.75 to 2.00%		--
Housing Authority			
6s 1948-51 A-O	b0.75 to 1.05%		--
5s 1952 A-O	--	--	1.15
2.10s 1953-84 A-O	b1.25 to 2.20%		--
Beaumont—			
5s 1948-65 A-O	b0.70 to 2.10%		--
4½s 1948-70 J-J	b0.70 to 2.25%		--
4s 1953-77 A-O	b1.30 to 2.40%		--
3½s 1948-52 A-O	b0.75 to 1.25%		--
Brazos River Conservation & Reclamation District—			
2¼s 1948-55 M-N	b0.80 to 1.40%		--
Corpus Christi 5s fd '67 F-A	--	--	2.75
Seawall 2½s '48-52 A-O 10	b1.00 to 1.50%		--
3s 1948-65 J-D	b0.90 to 2.65%		--
2¾s 1966 J-D	98½	100	--
Dallas—			
5s 1948-60 M-N	b0.65 to 1.65%		--
4½s 1948-70 M-N	b0.65 to 1.90%		--
2½s 1948-57 J-J	b0.65 to 1.50%		--
2¼s voted 1948-58 F-A	b0.65 to 1.50%		--
1.05s July 1 1948-64	b0.60 to 1.80%		--
1s Apr 1 1948-68	b0.60 to 1.90%		--
Independent School District—			
1¾s 1948-58 M-N	b0.75 to 1.65%		--
2s 1959-67 M-N	b1.75 to	99¼	--
Water & Sewer Revenue—			
1¾s 1948-53 F-A	b0.85 to 1.55%		--
2s 1953-58 F-A	b1.60 to 2.05%		--
El Paso—			
5s w w purch 1950 A-O	--	--	1.25
4¾s 1948-1960 A-O	b0.80 to 2.15%		--
Impvt 2½s 1948-56 J-D	b0.90 to 1.70%		--
2s 1957-61 J-D	b1.80 to 2.20%		--
2½s 1962-68 J-D	b2.30 to	98½	--
2¾s 1969-74 J-D	b2.65 to	100	--
Fort Worth—			
5s 1948-59 J-D	b0.80 to 1.85%		--
4¼s 1949-64 F-A	b0.80 to 1.95%		--
Ind Sch Dist 4s '49 '64 F-A	b0.80 to 1.90%		--
3¾s Nov 1 1948-67 M-N	b0.80 to 2.00%		--
2½s 1948-72 M-N	b0.90 to 2.75%		--
2¼s 1954-66 A-O	b1.30 to 1.90%		--
2¼s 1962-71 J-D	b2.10 to 2.35%		--
2s 1948-61 J-D	b0.75 to 2.15%		--
Airport & Street Imp—			
4s 1948-51	b0.75 to 1.10%		--
1s 1952-63	b1.15 to 1.80%		--
1¼s 1964-71	b1.80 to 2.15%		--
Galveston 5s 1948-56 A-O	b0.80 to 1.70%		--
3½s 1949-1951 F-A	b0.80 to 1.10%		--
1s 1952-1964 F-A	b1.15 to 1.90%		--
Harris County—			
4½s Apr 10 1948-56 A-O 10	b0.80 to 1.45%		--
2¾s Road 1949-68 M-S	b1.10 to 2.85%		--
2.20s Mar 10 1948-62	b0.80 to 1.85%		--
1.70s 1949-75 F-A	b0.80 to 2.15%		--
1⅝s 1952-61 J-D	b1.10 to 1.80%		--
Flood Control District			
1¾s 1949-65 F-A	b0.80 to 1.85%		--
Rd 2.10s ser C 1948-57 A-O	b0.75 to 1.55%		--
2.10s 1958-77 A-O	b1.65 to 2.20%		--
Houston—			
4¾s Sep 1948-62 M-N	b0.75 to 1.25%		--
4½s 1948-57 J-J	b0.75 to 1.65%		--
2¼s 1948-76 M-N	b0.75 to 2.25%		--
2s 1948-76 M-N	b0.75 to 2.40%		--
1¾s Apr 1 1948-71	b0.75 to 2.15%		--
1¼s 1948-65 F-A	b0.75 to 1.90%		--
1s Apr 1 1948-71	b0.75 to 2.20%		--
Prior lien wat revenue			
4¼s 1948-51 A-O	b0.75 to 1.25%		--
2s 1952-69 A-O	b1.25 to 2.25%		--
Houston S D 5s Feb 1952	--	--	1.20
Independent Sch Dist:			
2½s 1949-58 F-A	b0.75 to 1.65%		--
2s 1959 F-A	--	--	1.80
1¾s 1960-75 F-A	b1.75 to 2.10%		--
2s Jan 10 1950 to 1954	b1.30 to Par		--
Jefferson County			
1¾s and 2s 1948-'62 J-D	b0.80 to 1.55%		--
1963 to 1967 opt '62 J-D	b1.60 to 2.10%		--
Port Arthur 5s 1948-70 F-A	b0.90 to 2.40%		--
Seawall & Breakwater bonds			
1½s June 15 1948-61	b1.00 to 2.00%		--
San Antonio—			
5½s w w 1948-65 M-N	b0.90 to 2.20%		--
5s Sep 1948-59 M-S	b0.90 to 2.00%		--
4½s 1949-67 J-J	b0.90 to 2.25%		--
4¼s 1948-68 F-A	b0.90 to 2.25%		--
3s 1949-57 M-S	b1.10 to 2.40%		--
2¾s 1958-68 M-S	b2.50 to 3.00%		--
2½s Nov 1 1948-52	b1.25 to 1.60%		--
2s Nov 1 1953-66	b1.25 to 2.15%		--
1¾s Nov 1 1956-62	b1.75 to 2.00%		--
Independent School Dist.—			
1.30s Jan 1 1949-60	b0.90 to 1.80%		--
Waco 4½s 1948-68 J-J	b0.90 to 2.50%		--

UNITED STATES

See pages 4 and 78

UTAH

Bonds—	Yield Basis or Bid	Ask	To Net
1½s refunding 1949-55 M-S	b1.00 to 1.60%		--
Ogden (Wat Wks Rev)—			
4s 1948-63 M-N	b1.00 to 2.25%		--
Salt Lake City—			
4s ref 1948-65 A-O	b0.95 to 2.30%		--
Salt Lake City School Dist—			
4s May 1 1949 M-N	b1.10	1.00%	--
2½s refunding 1958 M-N	b1.75	1.65%	--

Bonds—	Yield Basis or Bid	Ask	To Net
VERMONT			
4¼s Oct 1 1948-49 A-O	b0.50 to 0.75%		--
Brattleboro 4s 1949-51 J-J	b0.50 to 1.10%		--
Burlington—			
4¼s city hall 1948-55 J-D	b0.50 to 1.25%		--
1½s various 1948-75	b0.50 to 1.85%		--
Rutland—			
Airport purchase money Gen & imp			
¾s Feb 1, 1951-60	b0.80 to 1.25%		--
1¼s various 1949-62	b0.50 to 1.35%		--
VIRGINIA			
4s (Commonwealth) 1962	b1.60	1.50%	--
2¼s refunding 1948-60 J-J	b0.80 to 1.15%		--
Alexandria 3s 1948-83 J-D	b1.00 to 2.40%		--
2½s Dec 15 1948-77	b1.00 to 2.30%		--
Arlington County—			
5¼s 1949-54 F-A	b0.90 to 1.75%		--
Bristol 5¼s 1949-53 J-J	b0.90 to 2.00%		--
Charlottesville 5s 1958 J-J	b1.75	1.60%	--
Street Imp & Wat System—			
1.30s 1948-54 M-N	b0.80 to 1.50%		--
1.40s 1956-72 M-N	b1.70 to 2.10%		--
Danville (City of)—			
1¾s 1949-63 J-J	b0.90 to 1.85%		--
2s 1964-68 J-J	b1.90 to 2.00%		--
Hampton Roads Sanitation—			
District Commission—			
4s Sept 1 1949	--	--	1.10
3½s Sept 1 1950	--	--	1.25
3s Sept 1 1951	--	--	1.35
2¾s Sept 1 1952	--	--	1.50
2½s Sept 1 1953-54	b1.60 to 1.65%		--
2¼s Sept 1 1955-59	b1.75 to 1.90%		--
2s Sept 1 1960-74	b2.00 to 2.30%		--
Sinking fund revenue—			
1¾s series A Sept 1 1974	95	99	--
1⅞s series B Sept 1 1974	85	92	--
2s series C Sept 1 1974	86	93	--
Henrico County			
4½s June 1 1957 J-D	b1.90	1.70%	--
Lynchburg 4s 1949-59 J-J	b0.80 to 1.70%		--
1.30s 1948-67 M-S	b0.80 to 1.90%		--
Newport News—			
4½s 1949-58 F-A	b0.90 to 2.10%		--
Norfolk—			
1.70s water 1948-67 J-D	b1.00 to 2.70%		--
1.70s gen imp 1953-71 F-A	b1.90 to 2.80%		--
1.80s gen imp 1953-62 J-D	b1.90 to 2.50%		--
2¼s gen imp 1953-67 M-N	b1.90 to 2.70%		--
2.40s water 1948-67 J-D	b1.00 to 2.70%		--
3s 1953-62 J-D	b1.90 to 2.60%		--
4½s 1948-72	b1.00 to 2.90%		--
5s May 1952	b1.80	1.60%	--
Petersburg 4½s 1952 A-O	b1.60	1.50%	--
Portsmouth 5½s 1951 F-A	b1.50	1.30%	--
4½s 1948-54 J-J	b1.00 to 2.00%		--
Richmond—			
4½s 1958 J-J	b1.70	1.60%	--
4½s July 1 1964 J-J	b1.85	1.75%	--
4¼s July 1 1965 J-J	b1.90	1.80%	--
2½s 1948-53 J-J	b0.80 to 1.30%		--
1¾s 1949-68 J-J	b0.90 to 1.80%		--
1½s Jan 1 1949-60	b0.80 to 1.65%		--
1s 1949-61 J-J	b0.80 to 1.65%		--
Roanoke—			
2¾s water 1948-68 A-O	b0.90 to 2.20%		--
2¼s Jan 1949-58 J-J	b0.90 to 1.90%		--
4½s 1948-56	b0.90 to 1.75%		--
Gen obligation—Wat System			
5s 1949-52 J-J	b0.90 to 1.40%		--
1¼s 1953-75 J-J	b1.50 to 2.40%		--
Staunton 5s 1948-58 M-S	b0.80 to 1.70%		--
WASHINGTON			
4% gen oblig 1948-50	b0.75 to 1.00%		--
3¾% gen oblig 1950-51	b1.00 to 1.10%		--
3½% gen oblig 1951-52	b1.10 to 1.20%		--
Clark County—			
Refunding 6s 1953 M-N	--	--	1.65
Everett 4½s 1948-59	b0.90 to 2.40%		--
King County—			
4¼s 1948-50 M-N	b0.90 to 1.30%		--
1¾s 1949-57 J-D	b1.00 to 2.30%		--
Port of Seattle—			
5s 1948-55 M-S	b0.90 to 2.00%		--
4½s Jan 1949-55 J-J	b0.90 to 2.00%		--
Seattle—			
5s lt & pow 1948-56 A-O	b1.00 to 2.00%		--
4¾s lt & pow 1948-58 M-N	b1.00 to 2.10%		--
2¾s 1950-68 F-A	b1.20 to Par		--
1¾s sewer 1948-66 M-S	b1.00 to 2.60%		--
1½s refunding 1948-59 M-S	b1.00 to 2.30%		--
General obligations—			
4½s 1948-55 A-O	b1.00 to 1.90%		--
4¼s 1948-57 A-O	b1.00 to 2.00%		--
4s 1948-53 M-N	b1.00 to 1.80%		--
Seattle Light & Power			
3¾s 1948-53 A-O	b1.00 to 1.70%		--
3½s 1948-54 A-O	b1.00 to 1.80%		--
2½s 1954-70 J-J	b1.70 to 2.80%		--
2s ref ser LS-5 '54-70 F-A	b1.70 to 2.70%		--
Municipal Lt & Pow Rev—			
2s 1949-67 J-J	b1.20 to 2.50%		--
Seattle School Dist No 1—			
King County—			
1¼s 1950-66 M-N	b1.10 to 2.25%		--
Spokane—			
4½s park 1962 J-J	--	--	2.00
3½s ref 1948-54 J-J	b0.90 to 1.65%		--
4¾s 1948-54 M-S	b0.90 to 1.65%		--
5¾s 1949-53 J-J	b0.90 to 1.65%		--
1¼s 1952-61 J-J	b1.30 to 1.75%		--
1½s 1962-72 J-J	b1.80 to 2.10%		--
Spokane Co School Dist No 81 2, ¾, 1¼ and 1s due Sep 1 1948 to 1967	b1.00 to 2.00%		--

(Continued on page 96)

b Basis. f Flat price.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue,* though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

ALABAMA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—						
Bank for Sav & Trust	50	250,000	344,585	10,661,608	--	--
Birmingham Tr Natl	50	2,000,000	3,026,735	104,051,190	--	--
First Natl Bank	25	5,000,000	7,737,095	211,973,531	59	61
Mobile—						
Amer Natl Bank & Tr	25	375,000	519,768	14,263,507	--	--
First National Bank	25	1,000,000	2,670,640	74,044,733	--	--
Loop National Bank		200,000	Primary organization			
Merchants Natl Bank	20	1,250,000	2,850,000	91,178,096	74	76
Montgomery—						
Alabama Nat Bank	10	300,000	782,859	20,467,020	33	--
First National Bank	10	1,000,000	1,863,372	55,024,694	30	--
Union Bank & Tr Co	10	200,000	433,477	14,765,213	30	--
Selma—						
City National Bank	100	200,000	367,444	9,005,756	180	190
Peoples Bank & Tr Co	25	120,000	419,996	9,869,820	90	100
Selma National Bank	100	200,000	342,007	6,820,600	150	160
Selma Tr & Sav Bk	100	100,000	171,822	3,616,394	115	125

ARIZONA

National Banks—Dec. 31—State Institutions Dec. 31

Bisbee—						
Miners & Merch Bk	100	250,000	512,281	6,902,584	--	--
Phoenix—						
First Natl Bk of Ariz	10	1,100,000	1,326,492	72,237,882	25	26
Phoenix Sav Bk & Tr	4½	247,500	663,043	12,619,407	15	16
Valley National Bank	5	d3,700,000	5,767,995	227,231,586	13½	14¼
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,292,965	46,897,660	--	--

ARKANSAS

National Banks—Dec. 31—State Institutions Dec. 31

Fort Smith—						
City National Bank	25	300,000	150,339	7,528,140	--	--
First National Bank	100	500,000	1,662,048	25,721,091	--	--
Merchants Natl Bank	25	500,000	980,419	23,160,042	--	--
Little Rock—						
Commercial Natl Bank		600,000	1,362,722	30,799,875	75	80
Peoples Nat Bank	25	200,000	463,619	15,325,412	67	72
Twin City Bank (The)	25	150,000	114,555	6,980,120	--	--
Union Nat Bank	20	1,000,000	1,326,069	49,632,871	45	50
W B Worthen Co	50	1,000,000	991,238	58,095,660	--	--
Pine Bluff—						
Nat Bk of Commerce	100	d100,000	297,056	11,288,465	--	--
Simmons Nat Bank	100	750,000	1,730,666	36,417,280	340	350

CALIFORNIA

National Banks—Dec. 31—State Institutions Dec. 31

Long Beach—						
Farm & Merch Bank	100	1,000,000	1,501,431	68,000,920	--	--
Western Bank	50	225,000	375,108	10,526,400	--	--
Los Angeles—						
California Bank	25	6,500,000	10,703,304	452,165,443	41	42½
Citizens Natl Trust & Savings Bank	20	5,000,000	8,751,614	349,146,811	40	41½
Farmers & Mer Nat	100	6,000,000	9,014,668	279,233,639	290	320
Secur-First Nat Bank	20	e30,000,000	67,947,783	1 650 555 265	53	54
Union Bank & Trust	50	3,500,000	5,064,047	151,799,242	125	130
Oakland—						
Central Bank	25	2,000,000	6,141,133	116,177,221	--	--
Oakland Bk of Com	50	820,450	625,071	27,738,861	--	--
Pasadena—						
Citizens Coml Tr & S	10	300,000	631,075	14,632,573	--	--
First Tr & Sav Bank	25	1,000,000	2,052,154	46,066,421	--	--
Pasadena-First Nat Bk	20	150,000	353,247	12,117,898	--	--
Union Nat Bank	100	300,000	467,548	12,808,094	--	--
Sacramento—						
Capital Nat Bank	100	1,000,000	4,817,933	108,011,899	--	--
Citizens Bk of Sacra	100	50,000	313,971	9,074,481	--	--
Merchants Nat Bank	100	250,000	253,089	18,848,667	--	--
San Bernardino—						
American Nat Bank	50	d200,000	481,385	18,704,846	--	--
San Diego—						
First Nat Tr & Sav Bk—						
Common	g10	1,000,000	3,348,461	101,362,282	35	39
Preferred		400,000				
San Diego Tr & Sav Bk	25	500,000	1,766,848	31,728,469	100	--
Security Tr & Sav Bk	10	800,000	1,107,284	47,203,962	27	--
U S National Bank	100	d500,000	269,893	17,662,808	80	--

CALIFORNIA

National Banks—Dec. 31—State Institutions Dec. 31

San Francisco—						
Anglo-Calif Nat Bank	20	15,000,000	13,366,769	455,512,164	--	*29½
Bank of Calif N A	80	8,500,000	9,660,440	313,155,259	240	255
Bank of Amer Nat Tr & Savings Assn		106,646,375	155,044,518	5 467 199 162	40½	43¼
Bank of Montreal	100	1,000,000	283,608	10,210,409	--	--
Canadian Bk of Com	100	1,300,000	760,901	40,171,667	--	--
Crocker First Nat Bk	100	6,000,000	14,053,298	326,550,657	345	355
The San Fran Bank	1,000	6,000,000	11,369,748	290,349,240	17,250	--
Pacific Nat Bank	100	1,000,000	760,901	32,594,017	185	--
Wells Fargo Bank & Union Trust Co	100	9,000,000	11,103,670	483,394,892	287	300
American Trust Co—						
Common	20	7,583,981	17,634,978	945,510,780	47	53½
Preferred	50	7,269,050			50	52
San Jose—						
First National Bank	100	750,000	1,265,983	37,206,608	--	--
Santa Ana—						
Commercial Nat Bk	12½	125,000	320,572	10,654,970	--	--
First National Bank	100	600,000	1,284,452	28,084,041	--	--
Stockton—						
Stockton S & L Bank	100	1,000,000	1,320,116	38,355,363	--	--
Union Safe Dep Bank	100	375,000	550,994	11,450,088	--	--

CANADA

(See page 96)

COLORADO

National Banks—Dec. 31—State Institutions Dec. 31

Colorado Springs—						
Colorado Sav Bank	20	100,000	201,267	7,411,344		
Colorado Springs Nat Bk—						
Common	100	150,000	355,124	10,437,931	No Recent Sales	
Preferred class A	100	39,000				
Exchange Nat Bank	100	300,000	660,603	16,209,230		
First National Bank	100	300,000	823,629	27,337,974		
Denver—						
American Nat Bank	50	500,000	1,609,407	37,559,191	75	85
Central Bank & Tr	100	700,000	751,026	38,927,578	200	225
Colorado Nat Bank	100	1,500,000	3,723,128	102,743,701	100	110
Colorado State Bank	100	50,000	308,247	10,472,605	--	--
Denver Nat Bank	50	1,260,000	3,199,657	96,824,682	140	145
First National Bank	100	1,500,000	5,542,181	181,534,061	225	275
National City Bank	50	100,000	243,645	6,833,244	--	--
Union National Bank	100	100,000	190,700	6,795,053	--	--
U S National Bank	20	1,100,000	3,948,738	76,474,697	60	65
Internat Trust Co	100	1,000,000	2,834,982	46,872,724	275	325
Pueblo—						
First National Bank		1,000,000	2,300,526	40,096,616		
Minnequa Bank	100	75,000	231,101	5,812,606	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	100,000	426,739	14,752,383		
Preferred	100	164,000				

CONNECTICUT

National Banks—Dec. 31—State Institutions Dec. 31

Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,500,000	2,115,903	78,950,626	9	10
Preferred	7½	500,000			--	--
Black Rock Bank & Tr	40	300,000	318,667	7,684,656	60	65
Bridgeport-City Tr Co	25	2,200,000	2,962,946	67,496,367	55	57
North End Bk & Tr	25	300,000	v200,852	7,003,116	34	37
West Side Bank	25	200,000	606,711	8,637,406	50	55
Hartford—						
Capitol Natl Bk & Tr	25	300,000	578,302	15,759,658	70	--
Conn River Bkg Co	50	500,000	975,932	13,959,144	210	--
First National Bank	100	1,150,000	1,442,245	30,841,674	200	--
Glastonbury Bk & Tr	50	100,000	376,095	5,181,072	125	--
Hartford Nat'l Bk & Trust Co	25	4,000,000	6,273,746	135,472,716	23	25
Phoenix St Bk & Tr	100	1,600,000	3,727,457	74,773,556	300	330
East Hartford Tr Co	25	150,000	265,325	6,960,999	50	--
Hartford-Conn Tr Co		4,400,000	6,925,542	124,776,738	63	67
Park Street Trust Co	25	100,000	511,508	10,202,833	55	--
Riverside Trust Co	25	300,000	450,242	12,638,008	48	--
Simsbury Bk & Tr Co	25	150,000	311,595	5,465,232	50	--
South End Bk & Tr. Co.—						
Common	25	50,000	219,214	4,543,569	50	--
Preferred	50	50,000			--	100
Travelers Bk & Tr Co	100	500,000	1,560,050	17,397,171	y100	--
Windsor Trust Co	25	100,000	210,783	5,112,831	69	--

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif. b Stock dividend paid. c Includes savings deposits. d Gommon and preferred stock outstanding. e Capital stock of the Security-First National Bank of Los Angeles, Calif., increased from $24,000,000 to $30,000,000 effective Jan. 20, 1948. g Quotations for the San Diego First National Co. which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. n New stock. v Oct. 6, 1947.

CONNECTICUT

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Meriden—						
Home Natl Bk & Tr Co.	10	d500,000	704,394	17,408,724	28	30
Meriden Tr & S D Co.	100	100,000	142,277	t16,959,367	135	—
Puritan Bank & Tr Co.	25	150,000	134,777	3,506,679	30	—
New Haven—						
Amer Bank & Tr Co.	100	200,000	468,936	8,870,376	125	—
Community Bank & Trust Co	25	206,250	210,315	7,098,034	34	—
First Natl Bk & Tr Co.	50	2,205,000	4,167,771	71,642,476	59	63
New Haven Bank NBA	50	800,000	2,244,204	26,746,763	92	97
Second Natl Bank	50	1,000,000	f 1,516,867	32,084,586	78	84
Tradesmen's Natl Bk.	100	350,000	315,001	10,217,250	120	—
Un & N Haven Tr Co.	100	1,500,000	2,730,156	43,034,848	130	136
New London—						
Natl Bk of Commerce	100	300,000	1,136,842	10,683,617	—	—
New London City Natl Bank	25	250,000	404,024	7,822,799	—	—
Union Bank & Tr Co.	100	300,000	225,405	4,252,884	—	—
Winthrop Trust Co	25	200,000	152,355	2,627,992	—	—
Norwich—						
Uncas-Merch Natl Bk.	100	200,000	341,970	4,596,888	150	155
Stamford—						
First Stamford Nat'l Bank & Trust Co.	100	1,000,000	1,501,459	25,816,593	167	172
Fidelity Title & Tr Co.	100	300,000	1,075,687	16,045,519	190	210
Stamford Trust Co.	100	700,000	1,765,959	24,392,757	180	190
Waterbury—						
Citiz & Mfrs Natl Bk.	100	600,000	1,076,154	27,591,777	165	—
Waterbury Natl Bank	25	400,000	675,637	15,197,609	42	—
Colonial Trust Co	25	500,000	3,585,806	20,943,606	135	—
Waterbury Trust Co.	100	300,000	530,782	11,851,043	145	—

DELAWARE

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Wilmington—						
Central National Bk.	100	350,000	667,315	8,375,243	175	—
Farmers Bank	50	500,000	4,854,431	43,102,786	440	—
Industrial Trust Co.	25	625,000	1,690,753	10,612,206	84	86
Colonial Trust Co		120,840	87,757	1,776,825	5	—
Commercial Trust Co.	10	250,000	316,609	2,735,769	12	—
Delaware Trust Co.	25	1,000,000	1,581,729	32,983,689	68	—
Equitable Trust Co.	25	1,500,000	3,149,213	36,828,784	72	—
Security Trust Co.	50	672,600	1,520,148	22,038,880	155	165
Rights		———	———	———	½	1¼
Wilmington Trust Co.	25	4,037,500	14,487,382	190,737,038	123	127

DISTRICT OF COLUMBIA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Washington—						
Anacostia Natl Bank.	100	300,000	331,444	10,510,059	200	—
City Bank	10	500,000	1,339,029	30,203,892	65	75
Bank of Comm & Sav.	100	300,000	736,918	13,552,806	350	—
Hamilton Natl Bank.	20	1,750,000	2,923,385	92,696,860	51	53
Industrial Bank	10	100,000	170,942	5,365,110	14	17
Liberty National Bk.	100	500,000	1,003,545	32,154,856	315	—
Lincoln National Bk.	100	400,000	1,190,184	35,570,924	330	—
McLachlen Bkg Corp.	50	300,000	531,365	19,597,710	100	—
Natl Bank of Wash.	100	1,050,000	1,186,189	26,231,944	182	—
National Capital Bk.	10	300,000	502,040	11,003,264	32	35
Natl Metropol Bank.	20	1,000,000	2,127,442	58,873,456	82	—
Riggs National Bank.	100	5,000,000	11,577,324	303,857,586	315	320
Second National Bank		1,000,000	1,363,634	30,067,516	105	120
Secur Sav & Com Bk.	100	750,000	921,242	25,669,595	210	—
Amer Secur & Tr Co.	100	3,400,000	7,565,181	148,396,083	304	325
National Sav & Tr Co.	100	1,000,000	3,656,381	66,463,322	415	450
Munsey Trust Co	100	1,250,000	1,893,498	21,850,315	120	—
Union Trust Co	50	1,000,000	3,457,246	41,124,617	35	—
Wash Loan & Tr Co.	100	1,000,000	3,451,040	50,390,696	330	—

FLORIDA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Jacksonville—						
American Natl Bank.	100	100,000	f 105,270	5,843,434	140	175
Atlantic National Bk.	10	3,000,000	4,556,112	121,467,074	20	21
Barnett N B of Jack.	100	1,500,000	2,838,110	76,983,708	275	300
Florida National Bank.	25	g1,500,000	6,845,714	114,457,649	88	90
Riverside Bk of Jacksonv.		100,000	16,000	1,135,943	—	—
Springf'd Atlantic Bk.	100	50,000	183,361	7,098,747	140	160
Lakeland—						
Florida National Bank.	25	g175,000	399,663	11,813,072	—	—
Miami—						
First National Bank.	25	4,000,000	3,205,084	137,334,754	33	36
Florida Natl Bk & Tr.	25	3,600,000	2,332,481	66,336,403	45	—
Little River Bk & Tr.	25	300,000	u340,554	19,653,633	k40	—
Mercant Natl Bank of Miami Beach	10	1,000,000	i 1,613,302	32,314,642	—	—
Miami Beach First Natl Bank	10	1,200,000	2,128,488	58,254,913	k25	—
Orlando—						
Citizens National Bank.	10	200,000	186,312	4,418,348	—	—
First Natl Bk at Orl.	20	400,000	1,213,574	31,075,342	—	*85
Florida Bank	100	g100,000	1,156,417	21,704,265	—	—
Palm Beach—						
First National Bank.	10	1,000,000	f 2,812,670	29,752,635	—	—
Pensacola—						
Cit & Peoples Natl Bk.	100	200,000	354,729	13,722,016	—	—
Florida Natl Bank at Pensacola	100	400,000	992,014	22,411,801	—	—
St. Augustine—						
Exchange Bk St Aug.	100	125,000	170,860	4,676,782	—	—
St Augustine Natl Bk.	100	200,000	235,948	8,417,976	—	—
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	639,976	24,875,423	—	—
Florida National Bank.	25	g400,000	1,252,370	30,633,672	25	—
Union Trust Co.	100	a300,000	749,781	29,927,497	400	450

FLORIDA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Tampa—						
Broadway Natl Bank.	100	100,000	168,310	8,050,601	220	—
Exchange Natl Bank.	100	1,250,000	1,859,021	55,433,972	*170	—
First National Bank.	100	1,500,000	2,060,845	68,030,439	225	—
First Sav & Tr Co.	100	500,000	443,995	10,137,545	125	—
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	954,380	29,935,235	50	55
Fla Bank & Tr Co.	100	100,000	526,950	16,206,012	—	—

GEORGIA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Atlanta—						
American Sav Bank.	100	200,000	276,250	4,302,618	—	—
Bank of Georgia (The)	10	400,000	861,975	10,531,098	—	—
First National Bank.	10	6,000,000	10,094,070	312,205,211	31½	33½
Fulton National Bank—Common	10	1,500,000	4,365,983	112,777,292	31	33
Ga Sav Bk & Tr Co.	100	500,000	1,270,796	16,044,581	—	—
Peoples Bank (The)	10	85,000	147,057	5,145,609	—	—
Trust Co of Georgia.	100	e2,000,000	7,325,295	106,466,256	1100	1200
Augusta—						
Georgia RR Bk & Tr.	100	750,000	1,363,869	25,957,082	159	163½
Natl Exchange Bank.	10	e250,000	446,464	9,404,114	28	—
Columbus—						
Columbus Bk & Tr.	100	e850,000	1,489,587	32,160,652	100	—
First Natl Bk of Col.	100	275,000	452,626	12,883,259	—	—
Fourth National Bk.	100	200,000	398,726	12,751,764	—	—
Merch & Mech Bank.	10	200,000	769,879	15,072,139	—	—
Macon—						
City Bank & Trust Co.	100	110,000	318,139	6,628,896	175	—
First Natl Bk & Tr Co.	10	e500,000	787,549	26,914,842	—	—
Savannah—						
Citiz & So Natl Bank.	10	nr6,000,000	8,456,323	307,133,056	22¼	23¾
Liberty Natl Bk & Tr.	100	500,000	513,588	16,122,412	15	—
Savannah Bk & Tr.	100	500,000	729,941	20,636,687	170	—
Citizens Bk & Tr Co.	100	200,000	223,404	5,275,825	—	—

IDAHO

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Boise City—						
Idaho First Natl Bank		2,000,000	2,812,499	112,766,265	No Recent Sales	
First Secur Bank of Idaho N A	100	1,500,000	3,935,130	145,303,125		

ILLINOIS

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Aurora—						
Aurora Natl Bank.	100	240,000	458,842	17,106,452	—	—
Merchants Natl Bank.	25	500,000	424,712	22,353,371	—	—
Old Second Natl Bk.	100	400,000	492,737	16,255,191	—	—
Belleville—						
Belleville Natl Bank.	100	100,000	165,409	6,939,275	—	—
Belleville Savs Bank.	100	300,000	234,023	10,221,017	—	—
First National Bank.	25	300,000	567,351	15,763,820	70	—
St Clair Natl Bank.	100	150,000	256,322	8,975,947	—	—
Chicago—						
Aetna State Bank.	100	a400,000	533,653	19,750,672	—	—
Amer Natl Bk & Tr.	100	3,000,000	6,436,744	227,789,091	160	165
Avenue St Bk Oak Pk.	40	500,000	436,313	19,556,156	—	—
Bank of Chicago (The)		200,000	53,793	1,432,948		
Bank of Rogers Park		200,000	78,288	5,060,193	—	—
Belmt Nat Bk of Chi.	50	200,000	55,369	6,453,947	75	—
Beverly State Sav Bk.	100	100,000	388,166	15,298,675	—	—
Central National Bk.	10	800,000	f 1,628,674	63,760,324	29	33
Chicago Term Natl Bk.	30	750,000	1,010,100	40,478,034	46	51
Citizens Natl Bank.	100	200,000	81,248	4,000,297	—	—
City Natl Bk & Tr Co.	100	4,000,000	7,028,399	332,345,446	168	175
Commercial Natl Bk.		200,000	74,563	9,739,324	—	—
Cont Ill Natl Bk & Tr.	33⅓	60,000,000	102,399,698	2 229 664 369	74	76½
Cosmopolitan Natl Bk.	100	400,000	629,000	25,435,000	—	—
Devon-North Town St Bank	20	200,000	141,801	9,420,950	—	—
District Natl Bk.	20	200,000	211,171	12,822,455	40	45
Drexel National Bank.	40	600,000	354,536	31,787,309	50	—
Drovers Natl Bank.	100	1,000,000	1,884,952	79,583,243	165	175
Exchange Natl Bank.	100	700,000	617,913	32,066,723	225	250
First National Bank.	100	60,000,000	73,559,029	2 153 197 591	205	211
Industrial Natl Bank.	20	1,000,000	1,974,153	22,558,562	43	47
Kaspar Amer State Bk.	20	250,000	610,796	7,039,829	11	13
Lake Shore Natl Bk.	50	750,000	991,570	47,381,116	108	115
LaSalle National Bank.	50	600,000	1,310,624	61,865,936	k67	71
Lawndale Natl Bank.	10	500,000	809,747	33,668,834	16	19
Liberty Natl Bank.	100	300,000	1,412,949	54,617,135	240	—
Lincoln Secur Natl Bk.	25	200,000	156,801	9,899,249	—	—
Live Stock Natl Bk.	20	1,000,000	1,996,441	61,413,251	52	55
Main State Bank.		200,000	985,611	32,632,602	250	—
Manufacturers Natl Bk.	20	c250,000	796,147	32,113,040	40	—
Marine Natl Bank.	10	200,000	204,159	9,015,655	—	—
Marquette Natl Bank.	100	200,000	131,119	9,602,819	—	—
Merchandise Natl Bk.	40	1,000,000	2,074,857	87,455,367	124	130
Mercantile Natl Bank.	20	1,000,000	1,404,281	63,916,424	35	39
Merchants Natl Bank.		600,000	1,302,205	39,493,551	36	41
Metrop State Bank.	100	200,000	321,114	12,176,830	121	125
Michigan Av Natl Bk.	100	500,000	275,000	10,503,000	—	—
Mid-City Natl Bank.	100	400,000	922,428	48,441,284	210	—

*Sale price. a Includes preferred stock or debentures outstanding. b Retirement price. c Member of the Atlantic Group in Florida. e Affiliate of First National Bank of Atlanta, Ga. f Oct. 6, 1947. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. i June 30, 1947. k New stock. n Capital stock of the Citizens & Southern National Bank of Savannah, Ga., increased from $5,000,000 to $6,000,000 effective Jan. 2, 1948. r Combined statement. t Trust funds. u Sept. 30, 1046. v Ex-stock dividend. x Ex-dividend. y Stock owned by Travelers Insurance Co. z Ex-rights.

ILLINOIS

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Chicago (Cont.)—						
Mutual Nat Bk of Chic	100	500,000	804,846	50,896,430	300	325
Natl Bank of Austin	50	400,000	409,990	25,984,605	65	--
Natl Bk of Commerce	100	600,000	589,519	35,746,485	185	--
Natl Bk of Hyde Park	20	400,000	487,634	21,619,746	40	45
Natl Bk of No Chic	100	100,000	42,099	2,003,621	--	--
Natl Boulevard Bk	20	1,000,000	1,692,945	50,049,595	185	--
National Security Bk	100	600,000	933,565	41,332,983	200	--
Natl Stockyds Natl Bk		1,000,000	4,809,040	107,425,537	--	--
North Shore Natl Bk	30	300,000	574,210	27,643,814	--	--
Northwest Natl Bank	100	400,000	t 471,508	31,551,360	157	180
Peoples National Bank	10	250,000	t 105,831	5,341,673	--	--
Oak Park Tr & Sav Bk	50	500,000	1,147,585	35,300,798	125	130
Pioneer Tr & Sav Bk	100	1,000,000	2,236,616	89,088,404	250	--
Sears-Com State Bank		1,200,000	1,198,011	55,861,074	41	46
Skala National Bank	100	200,000	221,658	10,980,890	--	--
South East Natl Bk	25	500,000	1,264,495	44,312,440	400	--
Southmoor Bk of Chic	25	200,000	49,571	3,829,732	--	--
South Shore Natl Bk	100	300,000	v527,925	26,585,727	220	230
Standard State Bank		270,000	139,427	1,810,943	--	--
State Bk of Clearing	100	200,000	253,874	12,333,516	--	--
Univ Natl Bk of Chic	100	400,000	838,153	21,783,549	145	165
Upper Ave Natl Bank	50	500,000	1,055,850	24,585,567	125	135
Uptown Natl Bank	25	750,000	960,993	53,094,785	49	53
West Natl Bk Cicero	20	300,000	479,860	14,757,826	--	--
Amalg Tr & Sav Bk	100	800,000	986,737	34,288,473	--	--
Chicago City Bk & Tr	50	1,000,000	1,765,249	105,218,848	150	160
Drovers Tr & Sav Bk	100	500,000	1,251,631	30,165,076	150	160
Harris Tr & Sav Bk	100	8,000,000	25,120,011	508,355,778	320	335
Lakeview Tr & Sav Bk	100	500,000	3,037,161	104,923,548	485	505
Northern Trust Co	100	3,000,000	17,677,106	622,270,000	540	560
Pullman Tr & Sav Bk	100	600,000	979,434	42,968,932	--	--
South Side Bk & Tr Co	10	200,000	290,641	11,008,851	--	--
Elgin—						
Elgin National Bank	100	100,000	124,721	4,630,976	--	--
First National Bank	20	300,000	1,263,375	22,148,123	--	--
Union Natl Bk & Tr	100	150,000	208,631	8,309,545	--	--
Peoria—						
Cent Nat Bk & Tr Co	50	600,000	1,150,920	32,872,755	95	--
Com Natl Bk of Peoria	20	2,000,000	2,032,606	61,490,783	26	--
First National Bank	20	660,000	1,893,565	36,773,485	55	--
Jefferson Tr & Sav Bk	50	200,000	600,412	24,021,351	125	--
So Side Tr & Sav Bk	100	150,000	336,766	7,633,993	95	--
Quincy—						
Broadway National Bank		150,000	43,222	2,757,706	33	--
Ill Natl Bank of Quincy	83⅓	250,000	614,041	17,227,493	160	--
Mercantile Tr & S Bk	100	200,000	454,000	16,213,821	160	--
So Side Bk of Quincy	100	50,000	92,000	2,931,000	50	--
State St Bk & Tr Co	100	200,000	309,111	8,450,806	8	--
Rockford—						
Am Natl Bk & Tr Co	40	300,000	767,636	23,402,742	100	--
Central National Bank of Rockford	100	250,000	106,315	5,375,957	100	110
City Natl Bank of Rockford	100	200,000	63,517	4,920,416	100	105
Illinois National Bank & Trust Co	100	200,000	1,714,657	44,348,914	375	400
Third Natl Bank	40	500,000	1,138,303	36,378,527	75	85
Springfield—						
First National Bank	100	500,000	1,605,711	36,362,188	--	--
Illinois Natl Bank	50	300,000	627,060	16,176,069	--	--
Springfield Marine Bk	100	500,000	2,128,882	39,473,496	--	--

INDIANA

National Banks—Dec. 31—State Institutions Dec. 31

Evansville—					
Citizens Natl Bank	100	600,000	1,930,125	43,091,075	240	250
Franklin Bk & Tr Co	100	150,000	110,718	6,363,477	100	105
Indiana Tr & Sav Bk	100	100,000	141,529	3,606,927	105	110
Lamasco Bank	100	100,000	176,797	3,675,165	120	125
National City Bank	100	500,000	1,308,087	31,842,711	190	200
North Side Bank	100	200,000	262,531	7,791,094	150	155
Old National Bank	20	600,000	1,565,618	51,098,559	45	46
Peoples Savings Bank		Mutual	2,025,000	18,783,411	Mutual	
Fort Wayne—						
Anthony Wayne Bank	100	200,000	301,925	6,946,010	--	--
Lincoln Nat Bk & Tr	26	1,200,000	2,725,033	77,958,840	50	52
Ft. Wayne Nat Bank	20	1,000,000	2,180,989	48,605,653	56	58
Dime Tr & Sav Bank	20	f275,000	138,583	7,017,168	--	--
Peoples Tr & Sav Co	20	300,000	2,338,652	37,713,885	--	--
Gary—						
Gary National Bank	100	500,000	1,648,276	62,560,679	250	350
Gary Tr & Sav Bk	100	f 219,000	161,516	10,619,541	200	275
Indianapolis—						
American Nat Bank	10	2,000,000	3,949,441	114,653,626	19	21
Fountain Sq State Bk	100	100,000	297,455	10,492,280	--	--
Live Stock Exch Bk	100	200,000	280,000	6,201,401	125	135
Indiana Nat Bank	100	4,000,000	13,476,363	282,905,740	357	--
Madison Ave St Bk	100	125,000	131,473	4,924,884	--	--
Merchants Nat Bank	100	1,250,000	4,773,792	106,978,758	340	--
Peoples State Bank	100	300,000	324,005	8,241,352	--	--
Bankers Trust Co	100	500,000	538,267	10,171,523	100	--
Fidelity Trust Co	10	500,000	536,667	14,484,844	95	100
Fletcher Trust Co	100	1,500,000	4,102,779	112,545,941	260	--
Indiana Trust Co	100	1,000,000	2,255,467	32,997,652	210	--
Union Trust Co	100	1,133,300	3,938,612	46,959,036	390	--
South Bend—						
American Trust Co	100	f342,000	424,442	14,438,962	185	195
First Bank & Tr Co	10	1,000,000	1,405,088	50,024,791	25	27
National Bk & Tr Co	10	1,000,000	771,865	29,804,508	13	14
St Joseph Bk & Tr Co	20	400,000	627,589	22,430,021	48	50
Terre Haute—						
Merchants Nat Bank	100	500,000	397,098	19,443,658	100	--
Terre Haute 1st Nat Bk	10	1,000,000	1,606,269	47,225,204	34	--

IOWA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Burlington—						
Farmers & Merch S B	100	f125,000	297,686	7,780,733	--	--
Nat Bk of Burlington	100	200,000	462,885	10,346,793	--	--
Cedar Rapids—						
Guar Bank & Tr Co	25	200,000	305,569	9,494,436	40	--
Merchants Nat Bank	100	500,000	4,008,901	88,092,291	500	--
People's Bk & Tr Co	20	f300,000	462,975	18,459,545	40	--
United State Bank	100	50,000	169,497	3,498,067	215	--
Council Bluffs—						
City National Bank	100	150,000	483,480	9,970,126	175	--
Council Bluffs Sav Bk	100	300,000	692,639	15,974,051	150	--
First National Bank	100	100,000	171,358	4,246,574	150	--
State Savings Bank	100	150,000	183,825	7,134,484	150	--
Davenport—						
Davenport Bk & Tr	100	600,000	4,904,408	74,734,211	--	--
Des Moines—						
Bankers Trust Co	25	1,000,000	3,108,780	55,637,891	58	--
Cap City State Bank	100	250,000	233,085	8,671,681	160	--
Cent Nat Bk & Tr Co	100	1,250,000	2,846,327	77,595,539	195	--
Des Moines Bk & Tr	50	f150,000	232,964	7,910,434	--	--
First Fed State Bank	100	50,000	t 124,067	3,438,670	--	--
Iowa-Des Moines Natl Bank	100	gh2,500,000	3,724,304	103,316,864	--	--
Iowa State Bank	100	100,000	105,937	6,235,917	--	--
Valley Bk & Trust Co	100	200,000	632,274	17,238,966	*400	--
Dubuque—						
First National Bank	100	300,000	630,784	23,289,874		
Amer Tr & Sav Bank	100	250,000	632,964	18,587,450		
Sioux City—						
First National Bank	10	400,000	572,572	20,095,822	No	
Live Stock Nat Bank	h100	400,000	666,142	30,431,958	Recent	
Toy National Bank	100	300,000	683,067	26,455,383	Sales	
Security Natl Bank	100	500,000	535,848	26,955,335		
Woodbury Co Sav Bk	100	100,000	433,634	8,524,735		

KANSAS

National Banks—Dec. 31—State Institutions Dec. 31

Hutchinson—					
American Natl Bank	100	150,000	314,057	13,787,006	--	--
First National Bank	100	250,000	523,609	25,117,409	--	--
Kansas City—						
Brotherhood State Bk	100	200,000	296,299	10,089,874	225	--
Commi Nat Bk of K C	10	850,000	1,048,768	34,729,030	24	26
Exchange State Bank	100	200,000	277,267	6,161,604	212½	--
Fidelity State Bank	100	100,000	t 112,971	3,461,541	125	--
First State Bank	100	100,000	254,380	5,493,002	210	--
Guaranty State Bk (The)		50,000	141,514	3,720,931	325	--
Home State Bank	100	100,000	249,209	6,680,111	225	--
Industrial State Bank		100,000	141,166	4,798,611	200	--
Kaw Valley St Bk (The)		75,000	152,632	2,567,719	170	--
Security Natl Bank	100	300,000	789,663	21,673,802	300	--
Riverview State Bank	100	100,000	1,405,206	14,485,858	450	--
Victory State Bank		50,000	84,223	2,650,682	155	--
Leavenworth—						
First National Bank	100	150,000	296,851	6,480,226	--	--
Leavenworth Natl Bk	100	150,000	410,498	7,582,440	--	--
Manufact's State Bk	100	50,000	49,266	2,021,293	--	--
Topeka—						
Central Natl Bank	100	500,000	604,531	25,270,163	190	--
Central Trust Co	100	400,000	364,529	1,548,793	170	--
Fidelity Sav State Bk	100	200,000	144,391	6,926,967	100	110
Guaranty State Bank	100	100,000	172,586	3,860,828	215	220
Kaw Valley State Bk	100	50,000	147,114	2,926,212	--	--
Merchants Nat Bank	100	500,000	496,344	22,742,794	200	225
Nat Bank of Topeka	100	500,000	1,170,323	24,466,005	230	240
State Savings Bank	100	100,000	62,151	2,666,140	90	--
Topeka State Bank	100	100,000	107,052	4,460,978	160	--
Wichita—						
First National Bank	100	1,000,000	3,225,141	80,583,978	325	360
Fourth Natl Bank	100	1,500,000	2,889,257	105,355,250	200	220
Kansas State Bank	100	100,000	202,424	7,126,461	150	175
Southwest Nat Bank	100	200,000	630,488	8,553,269	--	--
Union Nat Bank	50	200,000	450,328	15,001,053	140	160
Union Stock Yds N B	50	100,000	106,729	4,509,870	--	--
The Wheeler Kelly Hagny Trust Co	100	250,000	859,094	1,171,373	--	--

KENTUCKY

National Banks—Dec. 31—State Institutions Dec. 31

Covington—					
Citizens Natl Bank	100	200,000	496,998	7,109,517	185	--
First Natl Bk & Tr Co	10	250,000	549,218	11,540,905	20½	--
Peop-Lib Bk & Tr Co	50	400,000	476,360	11,019,418	60	--
Covington Tr & Bk Co	10	150,000	152,471	3,081,222	8	--
Security Savs Bank	100	35,000	208,726	1,350,459	450	--
Lexington—						
Bank of Commerce	100	300,000	513,742	12,360,870	210	--
Citizens Bk & Tr Co	10	300,000	t 444,193	9,489,809	16	--
First Natl Bk & Tr Co	50	1,000,000	1,654,346	39,249,624	180	185
Second Natl Bank	100	150,000	445,424	8,224,238	315	--
Union Bank & Tr Co	50	200,000	461,946	7,132,589	175	--
Security Trust Co	100	500,000	1,086,738	10,262,940	385	400
Louisville—						
Bank of Louisville	20	200,000	o 287,396	3,479,567	51	--
Citizens Fidelity Bk & Tr Co	100	3,250,000	8,127,404	183,963,281	355	--
First National Bank	100	2,000,000	4,376,063	110,157,190	180	190
Kentucky Tr Co (The)	-100	e1,000,000	1,392,151	7,142,854	103	--
Liberty Natl Bk & Tr	20	f 1,650,000	1,729,054	88,195,514	36	38
Lincoln Bank & Trust	100	1,000,000	1,364,787	47,984,429	50	--
Louisville Trust Co	10	1,000,000	2,975,690	57,511,933	26	--
Royal Industrial Bank	10	200,000	319,857	4,265,149	12	--
Security Bank	100	e300,000	378,272	8,264,436	185	--
Stock Yards Bank	100	150,000	306,059	6,391,381	235	--
United States Tr Co	100	500,000	291,683	5,001,125	150	--
Newport—						
American Natl Bank	100	100,000	306,507	3,589,197	--	--
Newport Natl Bank	100	400,000	644,344	13,671,708	170	200

*Sale price. a Preferred stock retirement price. c Citizens Union Fidelity unified certificates. d New stock. e Affiliated with the First National Bank of Louisville, Ky. f Formerly the Peoples Savings Bank of Cedar Rapids, Iowa; name changed Jan. 13, 1948. g Effective Jan. 28, 1948, the name of Iowa-Des Moines National Bank & Trust Co., Des Moines, Iowa, was changed to Iowa-Des Moines National Bank. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. s No stock outstanding. t Oct. 6, 1947. u Trust deposits. v June 30, 1947. x Ex-dividend.

LOUISIANA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Baton Rouge—						
City National Bank	10	500,000	1,208,921	30,420,952	28	30
Fidelity Natl Bank	25	600,000	878.029	26,998,362	45	48
Louisiana Natl Bank	100	600,000	1,379,664	36,005,777	175	185
New Orleans—						
Hibernia National Bk	20	2,000,000	3,104,593	122,470,191	39¼	40¼
National American Bk of New Orleans	100	1,500,000	2,303,376	105,648,793	200	--
Natl Bk of Commerce	20	3,000,000	2,727,666	128,162,546	24¼	25½
Louisiana Sav Bk & Tr	20	208,000	533,887	17,375,128	50	--
Progressive Indust Bk	50	275,000	86,450	7,728,652	70	--
Whitney Natl Bank	25	2,800,000	12,919,754	337,362,820	117	123
Shreveport—						
First National Bank	25	1.500,000	2,608,212	92,587,115	67	71
Commercial Natl Bk	100	1,000,000	1,982,261	68,072,154	200	--
Cont'l-Amer Bk & Tr	100	700,000	909,059	28,180,357	175	--

MAINE

National Banks—Dec. 31—State Institutions Dec. 31

Augusta—						
First Natl Granite Bk	100	550,000	1,023,369	12,413,015	--	--
Depositors' Trust Co	25	1,250,000	1,455,802	34,518,309	44	46
Bangor—						
Merchants' Natl Bank	100	1,000,000	523,901	14,452,095	110	115
Eastern Tr & Bkg Co	100	200,000	1,180,139	15,588,024	725	750
Merrill Trust Co	30	900,000	1,386,560	35,390,441	60	62
Portland—						
Canal National Bank	100	600,000	772,312	17,938,888	160	--
Casco Bank & Tr Co	25	600,000	708,459	18,183,908	41	45
First Portland Natl Bk	25	1,000,000	1,887,363	24,460,585	47	51
Natl Bk of Commerce	20	500,000	851,549	17,191,831	40	42½

MARYLAND

National Banks—Dec. 31—State Institutions Dec. 31

Baltimore—						
Baltimore Natl Bank	10	1,250,000	3,459,949	98,933,934	26	28
Calvert Bank	50	600,000	1,355,593	32,018,627	110	--
Canton National Bk	100	200,000	250,542	8,596,058	100	--
Carrolton Bk of Balt	10	d471,220	300,310	7,010,977	18	--
First National Bank	10	5,000,000	14,635,987	282,546,152	47½	49
Natl Cent Bk of Balt	100	400,000	900,010	16,758,471	r36	--
National Marine Bank	30	600,000	1,002,425	17,311,759	52	--
Western Natl Bank	20	750,000	1,050,046	28,269,687	42	--
Equitable Trust Co	10	1,250,000	4,442,274	113,045,250	30	--
Fidelity Trust Co	10	1,231,250	2,837,791	53,693,563	62	--
Maryland Trust Co	10	1,000,000	3,615,703	84,323,162	38	40
Mercantile Trust Co	50	1,500,000	7,409,960	56,110,965	310	--
Safe Dep & Trust Co	20	2,000,000	5,180,307	30,964,475	86	88
Union Trust Co	10	3,000,000	7,695,250	170,606,892	17½	18½
Cumberland—						
First National Bank	100	450,000	389,583	12,435,526	110	112
Peoples Bank	25	200,000	s280,383	4,494,652	36	37
Second National Bank	25	275,000	503,489	12,389,861	55	56
Liberty Trust Co	20	400,000	466,883	15,264,356	45	46
Frederick—						
Citizens' Natl Bank	100	100,000	1,001,756	9,330,134	--	--
Farm & Mech Natl Bk	25	125,000	841,738	11,691,809	109	110
Frederick Co Natl Bk	15	100,000	243,288	4,276,211	--	--
Fred'k Town Sav Inst	100	150,000	610,000	8,259,144	--	--
West Maryland Trust	10	150,000	186,559	3,929,824	--	--
Hagerstown—						
Farmers & Merc Bank	10	225,000	294,086	7,515,590	--	*28½
Nicodemus Natl Bank	10	400,000	714,572	14,791,823	--	*28½
Second National Bank	10	200,000	630,800	8,962,503	--	*40
Hagerstown Trust Co	10	150,000	300,581	8,306,786	--	*26½

MASSACHUSETTS

National Banks—Dec. 31—State Institutions Dec. 31

Boston—						
First National Bank	12½	27,812,500	67,296,517	1337882974	46¾	49¼
Merchants' Natl Bank	100	3,000,000	7,498,462	139,206,799	305	320
Natl Rock Bk of Bost	20	1,500,000	3,082,180	52,342,619	55	58
Natl Shawmut Bk	12½	10,000,000	22,527,387	374,973,108	23½	25¾
Second Natl Bank	40	4,000,000	7,930,138	148,846,696	125	131
Web & Atlas Natl Bk	50	1,000,000	1,345,258	30,813,308	75	80
Boston Safe Dep & Tr	25	2,000,000	4,841,787	67,151,021	90	--
Day Trust Co	50	1,250,000	1,972,348	22,892,711	103	106
Fiduciary Trust Co	50	d500,000	1,115,276	6,624,621	--	--
New England Tr Co	100	1,000,000	3,674,675	57,286,453	a455	--
Old Colony Trust Co	100	t5,000,000	5,353,794	None	--	--
Pilgrim Trust Co	25	800,000	1,287,488	35,279,520	63	--
State Street Tr Co	100	4,000,000	12,006,694	152,311,364	65	70
U S Trust Co	10	1,150,000	1,274,456	43,550,461	14½	16½
Beverly—						
Beverly National Bk	100	300,000	422,938	7,772,493	175	--
Beverly Trust Co	100	100,000	187,961	5,569,020	150	--
Brockton—						
Brockton Natl Bank	20	500,000	805,747	21,077,222	--	*34½
Home National Bank	50	500,000	741,776	17,557,118	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	721,165	12,857,033	--	--
County Bank & Tr Co	10	300,000	592,352	10,537,205	--	--
Harvard Trust Co	10	1,200,000	3,338,386	63,603,921	50	51

MASSACHUSETTS

National Banks—Dec. 31—State Institutions Dec. 31

Fall River—						
Fall River Natl Bank	100	400,000	627,908	18,253,695	--	--
B M C Durfee Trust	100	513,000	1,024,743	20,456,686	--	*412
Fall River Trust	100	300,000	614,979	14,324,720	--	--
Fitchburg—						
Safety Fund Natl Bk	50	500,000	1,407,797	17,303,635	130	--
Gloucester—						
Cape Ann Natl Bank	100	150,000	319,962	7,143,667	150	--
Glouc Natl Bk of Glouc	10	120,000	288,045	3,991,145	15	--
Gloucester S Dep & Tr	20	200,000	376,975	7,147,090	30	--
Haverhill—						
Haverhill Natl Bank	100	200,000	1,506,567	16,060,306	360	--
Merrimack Natl Bank	10	300,000	336,362	7,488,674	11½	13
Holyoke—						
Holyoke Natl Bank	50	500,000	706,789	17,527,685	80	--
Park National Bank		200,000	282,734	6,916,772	80	--
Hadley Falls Trust Co	20	d750,000	1,096,122	27,755,291	17	--
Lawrence—						
Bay State Mer National Bank	17½	420,000	721,243	16,462,360	--	--
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,505,091	31,873,629	34	--
Lynn—						
Mfr's-Cent Natl Bank	20	d500,000	432,603	16,920,736	25	26½
Essex Trust Co	100	250,000	610,235	14,373,610	290	--
Lynn Safe Dep & Tr	100	100,000	753,199	4,877,886	275	--
Security Trust Co	20	400,000	1,056,967	21,230,588	59	62
Malden—						
Middlesex Co Natl Bk	10	1,100,000	s2,857,000	44,786,000	40	43
Malden Trust Co	10	500,000	792,733	17,719,237	25	--
New Bedford—						
First National Bank	5	600,000	616,590	19,804,706	9½	10½
Merchants Natl Bk	20	600,000	1,781,289	34,767,498	85	90
Safe Deposit Natl Bk	12½	350,000	1,042,375	15,747,026	34	36
Peabody—						
Warren National Bk	100	200,000	223,005	6,406,481	--	--
Salem—						
Merchants Natl Bank	25	200,000	324,108	9,186,049	30	--
Naumkeag Trust Co—						
Common	10	250,000	1,604,050	17,832,228	20	--
Preferred	10	200,000			10	--
Springfield—						
Springfield Natl Bank	10	1,300,000	2,478,671	46,545,277	25	--
Third Natl Bk & Tr	25	1,500,000	7,088,441	73,247,783	63	--
Springfield S Dep & Tr	25	1,000,000	2,217,852	26,669,485	62	--
Union Trust Co	25	1,000,000	2,929,983	36,148,726	63	--
West Springfield Tr	30	250,000	597,125	10,789,462	20	--
Taunton—						
Machinists Natl Bk	100	200,000	331,219	6,077,439	--	--
Bristol County Trust	25	300,000	683,480	11,508,424	--	--
Worcester—						
Mechanics Natl Bank	100	600,000	1,657,218	38,068,649	335	355
Guaranty Bk & Tr Co	10	500,000	1,078,364	21,646,743	22½	--
Ind City Bk & Bkg Co	10	100,000	192,150	2,003,135	200	--
Worcester County Tr	20	2,000,000	4,416,530	79,069,165	49	--

MICHIGAN

National Banks—Dec. 31—State Institutions Dec. 31

Bay City—						
Bay City Bank	100	300,000	417,711	9,412,058	--	--
Natl Bk of Bay City	100	400,000	587,385	17,900,365	--	--
People's Commercial & Savings Bank	20	500,000	2,105,501	28,619,568	--	--
Detroit—						
Commonwealth Bank	50	3,600,000	7,172,783	224,364,078	150	160
Detroit Bank						
Common	20	3,500,000	11,353,975	517,701,030	65	72
Preferred	20	3,370,000				
Industrial National Bank of Detroit	20	1,500,000	3,635,931	75,834,297	38	41
Mfrs National Bank	50	5,000,000	13,141,001	404,913,436	145	152
Natl Bank of Detroit	10	15,000,000	39,952,988	1177120703	30½	31½
United Savings Bank	10	1,000,000	2,870,016	49,719,561	38	41
Wabeek State Bank	100	1,200,000	1,703,461	79,716,948	--	--
Bankers Trust Co	10	500,000	841,150	g610,782	25	28
Detroit Trust Co	20	2,000,000	6,475,934	g17,639,907	65	70
Equitable Trust Co—						
Common	10	309,660	351,434	g2,591,764	8	9
Preferred	10	226,340			9	10
Wayne Oakland Bank	20	480,000	899,222	31,321,013	--	--
Flint—						
Citiz Com & Sav Bank	20	1,250,000	3,309,249	66,611,614	79	82
Genessee County S B	20	1,000,000	1,945,379	28,787,415	71	74
Merch & Mech Bank	20	300,000	431,776	11,325,032	53	56
Grand Rapids—						
Central Bank	20	250,000	282,083	7,038,632	31	35
Citizens Indus Bank	100	100,000	117,145	1,409,452	115	--
Peoples National Bank	10	600,000	1,121,968	29,471,957	25	28
Old Kent Bank	10	2,000,000	4,336,698	134,371,052	28	29½
Union Bank of Mich	10	500,000	768,809	21,960,233	20	22
Michigan Trust Co	20	1,200,000	1,203,342	g4,014,053	x18	20
Lansing—						
Michigan Natl Bank	10	d4,000,000	4,510,914	177,269,500	32¾	34
Saginaw—						
Second National Bank & Trust Co	100	2,000,000	4,253,024	75,772,036	--	*300

*Sales price. a Stock has to be offered to board of directors. b Includes savings deposits. d Common and preferred stock or capital notes outstanding. f Convertible preferred stock entitled in liquidation to $20 a share. g Trust balance. k Units. l Last sale. r New stock. s June 30, 1947. t Affiliate of First National Bank of Boston. x Ex-dividend. z Ex-stock dividend.

MINNESOTA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal	Ask Per Share
Duluth—						
Bank of Comm & Sav	100	100,000	155,302	3,933,826	--	--
City National Bank	100	600,000	626,371	17,633,353	--	--
Duluth National Bank	25	200,000	152,661	6,934,257	--	--
First & Amer Natl Bk	100	2,000,000	3,819,192	68,590,563	--	--
Northern Minnesota National Bank	100	1,500,000	1,419,934	40,831,009	--	--
Pioneer National Bk	100	100,000	89,168	3,305,377	--	--
Western Natl Bank	66⅔	100,000	103,414	3,786,740	--	--
Minneapolis—						
Camden Pk State Bk	100	50,000	108,019	5,061,814	--	--
Cent Northw'n Natl Bk	e	100,000	204,394	6,928,405	--	--
Chicago-Lake St Bk	100	50,000	130,500	5,646,486	--	--
5th Northwest'n N B	e100	100,000	302,136	10,091,166	--	--
First Bloomington-Lake Nat'l Bank	b100	100,000	258,948	10,754,263	--	--
First Natl Bk of Minn	20	b6,000,000	16,692,818	372,735,406	--	--
Hennepin State Bank (First)	100	b100,000	131,213	4,114,085	--	--
Marquette Natl Bank	100	300,000	671,312	31,705,973	--	--
Midland Natl Bank of of Minn	e100	1,000,000	2,221,608	60,360,516	--	--
First Minnehaha National Bank	b100	100,000	244,145	11,403,060	--	--
N'west Nat Bk of Min	100	5,000,000	15,910,822	362,260,088	e19¾	20½
Produce State Bank (First)	b	100,000	236,004	9,303,627	--	--
Second N'west Nat Bk	e	100,000	160,803	3,053,700	--	--
3rd N'west'n Nat Bk	e100	150,000	400,736	11,324,931	--	--
Fourth N'west'n Nat	e100	125,000	337,787	11,711,550	--	--
University Natl Bank		100,000	164,736	6,043,476	--	--
Rochester—						
First National Bank	g100	g200,000	521,879	14,349,317	--	--
Union National Bank	100	120,000	169,953	7,058,157	--	--
St Paul—						
American Natl Bank	100	k2,500,000	3,197,361	87,318,342	--	--
Commercial State Bk	100	150,000	851,917	13,078,599	--	--
Drov Exch State Bk	100	o150,000	215,381	9,362,613	--	--
First Grand Ave State Bk		100,000	87,339	4,639,549	--	--
First Merchants State Bk		100,000	153,974	6,002,790	--	--
First National Bank	g100	6,000,000	15,035,390	303,205,748	g16	--
First Secur State Bk	100	300,000	161,237	5,074,122	--	--
First State Bank	100	g100,000	t 303,051	7,469,212	--	--
Empire Natl Bk & Tr	100	500,000	1,108,048	27,696,075	--	--
Stock Yards Natl Bk	e100	250,000	730,839	19,939,119	--	--
Midway Natl Bank— Common	100	250,000	606,225	24,032,401	--	--
Preferred	100	50,000				
First Trust Co of St Paul	g100	1,000,000	963,343	2,637,448	--	--

MISSISSIPPI

National Banks—Dec. 31—State Institutions Dec. 31

Jackson—						
Capital Natl Bank	30	600,000	966,395	35,265,329	--	--
Commercial Bk & Tr	10	200,000	t 402,260	17,259,292	--	--
Depos Guar Bk & Tr	100	1,000,000	3,089,650	49,334,523	300	325
Jackson-State Natl Bk	50	500,000	736,475	34,901,065	--	--
Meridian—						
Citizens National Bk	100	150,000	318,499	8,542,586	--	--
First National Bank	50	300,000	508,129	10,852,961	--	--
Merch & Farmers Bk	50	k200,000	552,340	17,931,044	--	--
Vicksburg—						
First National Bk & Tr	8	300,000	659,160	12,924,316	15	17½
Merch Natl Bk & Tr	100	300,000	407,761	11,075,171	--	--

MISSOURI

National Banks—Dec. 31—State Institutions Dec. 31

Kansas City—						
Baltimore Bank	100	200,000	227,480	9,920,467	165	--
City Nat Bk & Tr Co	100	2,000,000	5,260,409	148,353,615	y350	400
Columbia Natl Bank	100	500,000	410,593	24,536,798	190	210
Commerce Trust Co	20	9,000,000	12,709,039	415,899,736	44	46½
Community State Bk	100	100,000	203,416	6,412,031	110	--
First National Bank	100	3,000,000	6,478,768	246,919,145	380	410
Grand Avenue Bank	20	250,000	607,372	2,660,883	70	--
Inter-State Natl Bk	100	1,250,000	2,917,421	69,189,242	275	295
Kansas City Trust Co	100	200,000	197,057	4,265,958	140	--
Linwood State Bank	100	100,000	322,284	8,955,568	200	--
Manufact & Mech Bk	100	75,000	112,495	4,167,246	200	--
Merchants Bank	25	250,000	407,153	12,961,774	50	--
Merc Home Bk & Tr	100	400,000	537,322	29,868,391	160	--
Missouri Bk & Tr Co	100	200,000	118,947	3,210,532	140	160
Park National Bank	100	50,000	282,386	7,032,995	200	--
Plaza Bank of Comm	100	200,000	533,052	14,736,875	200	--
Produce Exch Bank	100	200,000	134,342	6,593,305	100	125
Southeast State Bk	100	100,000	c265,784	7,407,161	340	--
South Side Bank— Common	100	60,000	110,639	3,283,766	110	--
Preferred	100	40,000				
Stock Yards Natl Bk	100	400,000	574,677	25,937,255	225	--
Traders' Gate City National Bank	62½	600,000	446,655	27,212,660	75	85
Union Natl Bank	10	1,500,000	1,998,019	52,095,829	13	14
University Bank	100	100,000	107,579	6,477,917	125	--
Westport Bank	100	200,000	418,154	9,781,089	145	--
St. Joseph—						
American Natl Bank	100	350,000	t 503,039	23,189,240	--	--
First National Bank	100	500,000	817,176	32,361,415	185	200
First Trust Co	100	100,000	235,468	None	--	--
1st St Jos Stkyds Bk	100	250,000	280,459	13,094,400	--	--
Tootle-Lacy Natl Bk	20	200,000	578,344	19,103,432	--	--
Empire Trust Co	100	200,000	370,081	8,141,169	--	--
Missouri Vall Tr Co	100	100,000	185,777	2,763,439	--	--
St. Louis—						
Amer Exch Natl Bank	20	340,000	222,292	11,011,543	26	28
Baden Bank	20	200,000	368,199	10,238,776	60	65
Boatmen's Natl Bk	20	3,000,000	4,300,633	130,545,013	43½	44½
Bremen Bk & Tr Co	100	400,000	737,993	11,843,907	180	--
Cass Bank & Tr Co	100	300,000	474,786	18,458,503	125	--
First Natl Bank	17	10,200,000	17,746,246	454,151,505	48	49
Indus Bk of St Louis	20	2,000,000	1,789,674	77,413,341	17	18
Jefferson Bk & Tr Co	20	200,000	338,934	10,566,224	59	61
Jeff-Gravois Bank	25	k450,000	432,732	20,763,892	28	--
Lemay Bank & Tr Co Common	50	50,000	215,488	6,306,798	50	--
Preferred	100	50,000			100	--
Manchester Bank	20	k750,000	492,785	25,442,753	29	--

MISSOURI

National Banks—Dec. 31—State Institutions Dec. 31

St. Louis (Cont.)—						
Manufacturers Bank & Trust Co	20	600,000	947,765	32,789,725	33½	--
Mutual Bk & Tr Co	50	1,000,000	c833,727	29,,621,103	49½	--
Northwestern Natl Bk	20	500,000	786,258	17,557,943	55	--
Plaza Bank (The)	20	200,000	311,136	9,215,805	36	38
Sec Natl Bk Sav & Tr	25	525,000	1,167,229	29,418,442	50	60
Southern Commercial & Savings Bank	100	250,000	306,468	10,832,186	175	--
South Side Natl Bank	20	400,000	475,610	18,610,872	50	--
Southwest Bk of St L	20	40,000	255,490	13,285,945	25	--
Preferred	100	220,000	-------	-------	95	100
St Louis County Nat Bk		800,000	605,664	32,207,945	50	--
Tower Gr Bk & Tr Co	20	1,000,000	1,868,964	56,417,839	54	57
United Bk & Tr Co	100	1,000,000	1,559,271	61,260,757	200	215
Chippewa Trust Co	20	200,000	46,809	8,662,361	20	--
Preferred	100	k250,000			70	--
Easton-Taylor Tr Co	100	k250,000	180,408	14,884,638	125	--
Lindell Trust Co	20	500,000	806,350	19,782,647	50	--
Merc-Com Bank & Tr	100	12,500,000	12,544,926	337,097,100	158	162
Mercantile-Commerce National Bank	100	350,000	975,886	25,205,379	n11	11½
Miss Val Trust Co	25	6,000,000	7,929,281	211,111,119	47½	48½
Mound City Tr Co	100	k338,000	322,904	13,795,073	105	--
North St Louis Tr Co	20	300,000	531,175	11,714,291	45	--
Webster Groves Trust	100	100,000	378,140	8,623,811	175	--
Springfield—						
Citizens Bank	100	445,000	247,123	15,491,450	--	--
Union Natl Bank	100	600,000	1,166,386	34,759,036	--	--
Southern Missouri Tr	100	200,000	320,689	8,697,327	--	--

MONTANA

National Banks—Dec. 31—State Institutions Dec. 31

Billings—						
Midland Natl Bank	g100	200,000	449,680	19,336,539		
Montana Natl Bank	100	150,000	297,427	12,344,444		
Sec Tr & Savs Bank	100	100,000	593,347	22,223,116		
Butte—					No recent sales	
First National Bank	100	300,000	1,056,826	19,213,273		
Miners Natl Bank	100	100,000	143,039	4,008,631		
Metals Bk & Tr Co	g	600,000	991,920	27,435,640		
Helena—						
First Natl Bk & Tr	g100	600,000	589,983	31,078,416		
Union Bk & Tr Co	100	e250,000	590,033	22,688,555		

NEBRASKA

National Banks—Dec. 31—State Institutions Dec. 31

Lincoln—						
Continental Natl Bk	25	600,000	811,908	29,663,349	58	60
First National Bank	20	1,500,000	1,733,757	48,635,429	50	52
Natl Bk of Commerce	100	600,000	1,252,463	38,969,176	200	--
Omaha—						
Douglas County (The) Bank	100	50,000	251,918	8,064,419	--	--
First National Bank	20	f2,000,000	l 2,912,609	91,084,293	x43¾	45
Live Stock Natl Bk	100	500,000	2,227,999	69,523,852	325	--
Omaha Natl Bank	20	2,500,000	5,514,485	142,340,186	56	58
Packers' Natl Bank	100	200,000	267,903	9,908,734	--	--
South Omaha Sav Bk	25	75,000	154,408	2,174,534	--	--
Stock Yards Natl Bk	100	e500,000	897,667	26,861,393	--	--
U S Natl Bank	100	1,500,000	2,594,729	69,275,258	--	--

NEVADA

National Banks, Dec. 31

Reno—						
First Natl Bk of Nev	100	1,500,000	3,948,782	116,120,694	--	--
Security National Bk	100	100,000	83,808	8,525,647	--	--

NEW HAMPSHIRE

National Banks—Dec. 31—State Institutions Dec. 31

Manchester—						
Amoskeag Natl Bank	100	200,000	1,357,839	15,269,591	--	--
Manchester Natl Bk	100	150,000	853,838	8,081,929	--	--
Merchants Natl Bank	100	200,000	593,506	9,908,818	--	--
Nashua—						
Indian Head Natl Bk	100	200,000	666,738	14,144,006	250	--
Nashua Trust Co	100	300,000	1,094,462	12,461,665	150	160
Second Nat of Nashua	100	400,000	940,385	13,219,557	151	156
Portsmouth—						
First National Bank	100	250,000	193,140	7,150,765	100	--
New Hamp Natl Bk	25	125,000	160,007	3,282,570	35	40

NEW JERSEY

National Banks—Dec. 31—State Institutions Dec. 31

Atlantic City—						
Boardwalk Natl Bk	100	1,000,000	1,055,738	37,509,120	125	--
Guarantee Bk & Tr	10	500,000	840,975	22,497,848	2½	--
Asbury Park—						
Asbury Park Natl Bk & Trust Co	75	450,000	726,016	16,082,328	125	130
Asbury Park & Ocean Grove Bank	10	500,000	342,023	13,662,531	25	27
Seacoast Trust Co	5	100,000	256,802	3,566,992	12	14
Bayonne—						
Broadway Natl Bank	50	k200,000	167,341	8,566,918	--	--
Bayonne Trust Co	100	400,000	751,631	22,684,413	--	--

*Sale price. a Deficit. b First National Group. c Oct. 6, 1947. d Owned by the Transamerica Corp. of San Francisco, Calif. e Member of Northwest Bancorporation. f Capital stock of the First National Bank of Omaha, Neb., increased from $1,500,000 to $2,000,000 by a $500,000 stock dividend. g Member First Bank Stock Corp. h Ex-rights. l Dec. 31, 1946. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 10,000 shares of beneficial interest which, in turn, represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o American National Bank of St. Paul affiliate. p Capital account. s Member of the Guardian Detroit Union Group, Inc., Detroit, Mich. t June 30, 1947. u Trust deposits. v Reserves. x Ex-dividend. y New stock.

NEW JERSEY

National Banks—Dec. 31—State Institutions Dec. 31

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Bridgeton—					
Bridgeton Natl Bank...100	200,000	175,060	6,106,853	100	101
Cumberland Natl Bk..100g	400,000	492,614	13,434,589	115	125
Farm & Mer Natl Bk...20	200,000	215,553	5,244,189	28	33
Camden—					
First Camden Natl Bank & Trust Co...12½	2,000,000	2,031,601	63,639,874	15	16½
Merchantville Natl Bank & Trust Co.....10	150,000	143,318	5,109,709	12	14
Camden Trust Co.....4	d2,814,250	2,271,453	83,158,765	7¾	8¾
East Orange—					
Ampere Bk & Tr Co...50	d225,000	200,421	8,505,141	100	--
Sav Inv & Tr Co—					
Common 1	101,450	844,554	39,264,615	¾	1¼
Preferred	763,315			4⅝	5⅜
Elizabeth—					
Elizabethport Bkg Co...20	d400,000	413,670	22,853,614	59	--
National State Bank....25	800,000	1,299,864	33,872,811	37	40
Central Home Tr Co....20	300,000	373,343	12,576,080	31	33
Union County Tr Co...3½	d1,120,000	1,105,281	31,945,800	10½	12
Hoboken—					
Seaboard Trust Co.....10	500,000	735,438	10,299,989	16	18
Jersey City—					
First National Bank...100	3,000,000	3,838,602	101,985,952	90	95
Franklin Natl Bank...12½	d200,000	312,881	10,023,001	20	--
Hudson Co Natl Bk—					
Common 25	1,750,000	2,254,792	80,227,986	27	29½
Preferred 30	1,000,000				
Bergen Trust Co.....12½	100,000	b290,246	5,476,093	26	--
Commercial Tr N J....25	3,400,000	5,053,717	115,829,783	50	53
North Bergen Tr Co....50	100,000	183,269	5,379,181	50	--
Trust Co of N J—					
Common 5	600,000	4,489,903	110,174,094	3½	4½
Preferred A.....4	4,000,000				
Long Branch—					
Long Branch Bnkg Co...50	100,000	237,637	7,284,040	—	—
Morristown—					
First Natl Iron Bank...10	800,000	1,151,958	30,287,127	—	--
Morristown Trust Co....20	880,000	1,291,298	21,135,288	40	43
Mt Holly—					
Union Natl Bk & Tr...50	200,000	541,392	8,842,793	160	--
Farmers Trust Co.....50	100,000	239,589	3,226,726	95	--
Newark—					
Bank of Commerce of Newark	200,000	166,725	5,677,165	150	--
Lincoln Natl Bank.....25	1,000,000	1,697,339	42,251,130	43½	45
Franklin Wash Tr Co....8	d884,000	311,896	21,500,720	e	9
Natl Newark & Essex Banking Co.....100	3,000,000	4,645,840	112,138,642	156	161
National State Bank...100	1,000,000	4,654,517	69,758,528	475	--
Columbus Trust Co.....19	320,000	199,344	8,322,406	11	13
Federal Trust Co.....10	1,622,500	2,910,307	71,856,700	20	21½
Fidelity Union Tr Co....10	4,000,000	19,626,370	363,612,728	45	46½
Merch & Newark Tr....25	2,500,000	2,569,533	34,614,912	40	42
Union National Bank...50	d336,300	364,376	13,233,976	90	--
United States Tr Co....25	600,000	1,496,784	27,700,353	54	--
West Side Trust Co.....25	1,022,425	914,914	35,840,432	26	28
New Brunswick—					
Nat Bank of N J.....25	d875,000	1,022,325	29,833,303	—	--
Peoples Natl Bank.....100	300,000	963,831	16,854,834	—	--
New Brunswick Tr Co—					
Common 10	1	410,920	7,378,271	--	--
Preferred 10	471,273			--	r30
North & West Hudson—					
Liberty National Bank in Guttenberg 20	100,000	232,053	5,914,673	18	--
Commonwealth Tr Co..10	d1,000,000	1,110,263	39,971,835	6	--
Gutt'b'g Bk & Tr Co...100	100,000	239,913	9,555,115	300	--
Weehawken Tr Co.....10	400,000	480,000	20,914,662	15	--
Hudson Tr Co Un City...6	d1,980,000	1,703,644	64,308,721	11	13
Passaic—					
Passaic N B & Tr Co..12½	2,000,000	3,719,966	78,356,438	—	—
People's Bk & Tr Co...a25	500,000	973,191	19,742,838	a—	—
Plainfield—					
Plainfield Natl Bank....25	d350,000	411,513	12,412,233	—	—
Mid-City Trust Co.....100	175,000	203,676	4,311,992	—	—
Plainfield Trust Co....100	750,000	1,737,007	33,432,048	—	—
State Trust Co.....25	d247,500	312,855	12,994,552	—	—
Paterson—					
First Paterson Natl Bank & Trust Co.....25	2,000,000	3,904,500	70,515,737	40	43
Haledon Natl Bank.....50	125,000	185,988	5,690,856	60	—
Second Natl Bank of Paterson 50	1,500,000	2,135,979	47,891,293	53	55
Paterson Sav Inst.....25	k1,000,000	3,591,869	48,320,975	75	80
Prospect Pk Natl Bk...50	100,000	1,617,070	26,932,918	325	375
Citizens Trust Co.....25	600,000	568,822	20,598,374	26	29
Broadway Bk & Tr...6¼	200,000	353,221	9,812,878	12	15
Franklin Tr Co of Pat..100	300,000	265,365	6,812,476	150	--
U S Trust Co.....100	600,000	1,681,136	40,509,904	155	160
Toms River—					
First National Bank....25	575,000	1,000,279	16,824,130	185	190
Trenton—					
Broad St Natl Bank...100	d940,000	1,309,148	30,274,864	100	--
First-Mech Natl Bk....10	d2,400,000	5,838,081	88,354,407	44	46
Prospect Natl Bank....100	200,000	158,575	5,671,014	93	--
Security Natl Bank.....25	300,000	158,363	6,454,351	27	28½
Trenton Banking Co....50	1,500,000	2,125,018	32,344,199	76	78
Trenton Trust Co.....10	d1,814,000	1,189,636	52,149,442	10½	12
Woodbury—					
Farmers & Mechanics National Bank.....10	100,000	805,470	8,221,463	—	—
First Natl Bk & Tr Co..50	200,000	602,788	7,265,873	—	—
Woodbury Trust Co.....10	100,000	275,353	2,458,870	--	--

NEW YORK

National Banks—Dec. 31—State Institutions Dec. 31

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Albany—					
Mech & Farmers Bk...100	250,000	1,732,688	6,773,511	700	--
Natl Com Bk & Tr Co..20	1,500,000	9,877,407	125,595,743	115	120
State Bank of Albany...10	2,034,500	7,988,007	118,903,081	30	34
First Trust Co.....50	d1,760,000	1,445,613	49,673,821	45	--
Auburn—					
Natl Bk of Auburn....100	400,000	737,910	13,132,200	—	—
Auburn Trust Co.....100	500,000	505,539	15,927,815	—	--
Binghamton—					
City National Bank....100	500,000	1,532,354	20,674,354	—	*335
First National Bank...100	800,000	1,469,848	27,260,733	--	--
Marine Midl'd Tr Co....50	600,000	1,203,298	24,723,199	†—	*63¾
Brooklyn—*State Bank and Trust Co. returns dated Dec. 31, 1947. National Banks, Dec. 31, 1947.*					
Bensonhurst Natl Bk....50	400,000	573,300	16,330,500	--	--
Citizens Bk of Bklyn..100	d300,000	292,900	10,775,300	--	--
Lafayette Natl Bank....20	1,000,000	1,099,200	39,096,600	--	--
Peoples Natl Bank.....50	500,000	748,300	10,857,000	--	--
Brooklyn Trust Co.....100	8,200,000	8,187,734	227,800,030	95	100
Kings Co Trust Co....100	500,000	8,141,079	46,869,616	1440	1480
Buffalo—					
Adam Meldrum & Anderson State Bank.....100	175,000	247,657	3,965,676	--	--
Buffalo Indus Bank....10	300,000	467,759	8,712,144	18½	20½
Liberty Bk of Buffalo—					
Common 10	2,200,000	5,249,022	124,227,269	18½	20½
Debentures	1,500,000				
Lincoln Natl Bank.....20	p220,000	251,000	6,167,517	15	--
Mfrs & Trad Tr Co....10	5,720,000	13,385,487	231,387,892	21	23
Marine Trust Co.....132	10,000,000	12,102,407	348,920,980	†—	*63¾
Niagara National Bank..10	625,000	911,038	14,616,691	20	23
Elmira—					
Chemung Can Tr Co...20	800,000	3,838,788	24,659,030	82	85
Elmira Bk & Tr Co.....20	1,000,000	1,935,557	41,774,147	--	--
Ithaca—					
First National Bank...100	250,000	631,965	14,237,876	--	--
Tompkins Co Tr Co....10	780,000	980,986	21,218,323	30	--
Jamestown—					
Bank of Jamestown.....5	550,000	1,253,243	27,922,040	12	--
The First Natl Bank....20	200,000	2,280,066	19,836,450	175	--
Natl Chautauqua Co Bk..20	500,000	825,925	12,380,035	34	--
Union Trust Co.....50	500,000	722,146	16,686,588	—	--
Kingston—					
Natl Ulster County Bank of Kingston....10	250,000	249,904	3,320,301	11	--
Rondout Natl Bank....100	150,000	163,758	3,495,290	—	--
State of N Y Natl Bk..100	150,000	840,660	5,143,922	200	--
Kingston Trust Co....100	250,000	1,144,992	12,742,553	175	--
New York City—*Deposits New York City banks are reported net and are of date Feb. 26, 1948. Surplus and profits are of date Dec. 31, 1947, for National and Dec. 31, 1947, for State banks.*					
Amalg Bank of N Y...100	1,000,000	1,100,000	k35,922,900	--	--
Bank of New York.....100	6,000,000	21,363,369	249,073,000	348	363
Bk of the Manhat Co...10	20,000,000	44,487,235	969,943,000	23¼	25
Bank of Yorktown....66⅔	1,000,000	1,551,563	k38,191,850	--	--
Chase Natl Bank.....15	111,000,000	211,024,776	4 033 234 000	33¼	35¼
Com'l Natl Bk & Tr....20	7,000,000	13,005,634	182,918,000	37½	39½
Fifth Ave Bank.....100	500,000	6,276,703	86,253,000	--	--
First National Bank...100	10,000,000	126,745,731	547,239,000	1220	1280
Grace Nat Bk of N Y..100	3,000,000	3,898,737	84,812,000	—	--
Macy's Bank	375,000	509,100	k8,725,400	—	--
Merch's Bk of N Y....100	d1,200,000	770,700	k27,886,500	—	--
Natl Bronx Bank.....50	1,000,000	1,544,846	k44,122,838	--	--
National City Bank...12½	77,500,000	192,615,614	4 322 585 000	37¼	39¼
Natl Saf Bk & Tr Co..12½	1,000,000	3,897,258	k12,834,642	--	--
Penn Exchange Bank...10	500,000	742,000	k20,924,700	--	--
Public Natl Bk & Tr..17½	9,625,000	20,213,900	479,700,000	37¼	39¼
Schroder Bkg Corp.....	5,000,000	3,272,920	k43,339,390	--	--
Sterling Natl Bk & Tr..25	1,500,000	5,166,000	k148,299,100	68	72
Trust Company returns, date Dec. 31, 1947.					
Bk of Athens Tr Co....10	700,000	785,100	24,392,400	--	--
Bk of Montreal Tr Co..100	1,000,000	736,700	130,600	--	--
Bankers Trust Co.....10	30,000,000	120,749,244	1 483 951 180	37¾	39¾
Bronx County Tr Co....35	d2,000,000	1,381,649	55,253,765	--	--
Cent Han Bk & Tr Co..20	21,000,000	106,528,256	1 492, 339 864	85½	88½
Chemical Bk & Tr Co...10	25,000,000	83,149,917	1 284 087 036	39¾	41¾
City Bank Farmers Trust Co.....20	10,000,000	18.615,927	118,155,374	—	--
Clinton Trust Co.....50	800,000	825,900	24,080,200	—	--
Colonial Trust Co.....25	d1,369,209	1,131,966	61,209,459	--	--
Continental Bk & Tr...10	5,000,000	7,800,245	188,437,292	23	24
Corn Ex Bk & Tr Co...20	15,000,000	28,592,800	782,204,200	52	54
Corporation Trust Co..100	500,000	460,400	121,100	—	—
Empire Trust Co.....50	3,500,000	5,281,267	122,339,353	60	70
Federation Bk & Tr Co..10	1,500,000	2,108,598	35,329,516	14	17
Fulton Trust Co.....100	2,000,000	3,357,500	34,546,300	--	--
Fiduciary Trust Co....100	1,000,000	3,266,492	29,872,764	35	37
Guaranty Trust Co....100	100,000,000	260,666,665	2 451 659 287	259	268
Hellenic Bk & Tr Co...100	1,000,000	824,176	20,760,504	--	--
Irving Trust Co.....10	50,000,000	64,481,000	1 072 859 800	15⅞	16⅞
Lawyers Trust Co.....25	2,500,000	3,610,560	78,505,601	47	50
Manufacturers Tr Co...20	41,250,000	82,565,101	2 320 056 667	47⅝	49⅝

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. b June 30, 1947. c Capital funds. d Common and preferred stock or capital debentures outstanding. f Reserves. h Preference "B" stock is controlled by Marine Midland Corp. i Controlled by the Marine Midland Corp. k Dec. 31, 1947. n New stock. o Net capital account. p Lincoln National Bank of Buffalo, N. Y., effective Jan. 28, 1948, increased its capital stock from $200,000 to $220,000. r Preferred stock retirement price. v Ex-rights. x Ex-stock dividend.

NEW YORK

National Banks—Dec. 31—State Institutions Dec. 31

New York City (Cont.)—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Marine Midl'd Tr Co	10	5,000,000	16,452,671	317,852,064	$—	*63¾
J P Morgan & Co Inc	100	20,000,000	38,881,529	556,676,279	234	242
New York Trust Co	25	15,000,000	49,395,600	729,182,500	82½	85½
Pan American Tr Co	200	1,000,000	545,500	18,376,300	—	—
Savings Banks Tr Co	200	29,997,000	13,497,400	253,648,700	—	—
Schroder Trust Co	100	1,000,000	2,616,114	33,010,694	—	—
Title Guar & Tr Co	12	3,000,000	5,453,439	51,218,356	8¾	9¾
Trade Bk & Tr Co	10	1,500,000	1,736,400	59,578,900	—	—
Trust Co of Nor Am	100	500,000	807,600	18,087,400	—	—
Underwriters Tr Co	100	1,000,000	1,643,800	33,867,000	—	—
U S Trust Co of N Y	100	4,000,000	26,191,625	126,635,618	510	540
Jamaica, L. I.—						
Jamaica Natl Bank	100	612,500	683,200	18,388,100	—	—
Rochester—						
Central Trust Co						
Common	10	1,200,000	891,533	48,198,323	24	26
Preferred	10	1,000,000				
Genesee Valley Tr Co	25	1,562,500	2,000,386	39,158,737	32	36
Lincoln Rochester Trust Co	20	o5,360,000	10,308,832	229,273,577	38	40
Security Trust Co	25	2,400,000	2,832,478	64,176,480	50	55
Union Trust Co	130	3,000,000	4,118,230	96,083,924	—	—
Schenectady—						
Mohawk Natl Bank	25	500,000	308,819	13,543,188	—	—
Citizens Trust Co	25	400,000	943,209	18,448,712	—	—
Schenectady Trust Co	100	1,300,000	2,271,143	59,688,894	—	*215
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	3,181,526	46,321,138	46	50
March Natl Bk & Tr	20	750,000	1,665,174	36,347,831	40½	44½
First Trust & Dep Co	3	e3,987,948	3,378,420	101,311,884	3	4
Syracuse Trust Co—						
Common	10	1,000,000	1,451,948	63,632,429	16½	18½
Capital notes		1,200,000				
Troy—						
Manufactur Natl Bk	1 25	1,500,000	2,415,514	37,043,720	—	—
National City Bank	25	600,000	2,292,622	25,105,994	57	61
Union Natl Bank	16⅔	400,000	957,724	13,397,040	20	—
Utica—						
First Bk & Tr Co—						
Common	2½	215,000	769,862	55,915,133	1¾	2½
Preferred	10	2,500,000			—	—
Oneida Natl Bk & Tr	20	600,000	2,265,918	44,035,271	82	—
Watertown—						
Watertown Natl Bk	40	440,000	485,420	16,427,144	—	—
Northern N Y Trust	25	500,000	1,447,162	24,736,770	—	—
Westchester County—						
Bronxville—						
Gramatan Natl Bk&Tr	20	200,000	222,259	8,003,865	37	40
Bronxville Trust Co	20	500,000	360,344	11,333,572	23	27
Mount Vernon—						
First National Bank	100	500,000	1,298,904	26,165,629	220	260
Mt Vernon Trust Co	2	e800,000	1,042,726	20,499,254	4¼	5
New Rochelle—						
First National Bank	20	k600,000	1,049,943	19,592,466	57	65
Huguenot Trust Co	10	e355,600	c202,118	6,165,915	2½	—
New Rochelle Trust	10	e900,000	1,116,281	23,304,468	v16	—
Ossining—						
First Natl Bk & Tr Co	20	200,000	c285,330	5,328,528	—	—
Peekskill—						
Peekskill Natl Bk & Tr—						
Common	50	170,000	160,727	4,342,275	14	—
Preferred	50	30,000				
Westchester Co Natl—						
Common	50	150,000	673,142	10,516,959	5	—
Preferred	10	450,000			18	—
Rye						
Rye National Bank		e500,000	164,630	11,079,957	3½	5
Rye Trust Co	50	e 162,500	205,863	4,456,751	30	—
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	891,051	12,869,381	75	85
Tarrytown—						
Tarrytown Nat B & T	100	300,000	194,999	4,334,499	100	135
White Plains—						
Citizens Bank	50	e568,000	400,096	16,354,352	58	—
Peoples Natl Bk & Tr	25	350,000	415,785	17,685,837	44	48
County Trust Co	16	e5,176,912	2,834,313	123,384,666	30	32
Yonkers						
Central Natl Bank	25	350,000	1,023,225	14,073,115	58	62
First Natl Bank in Yonkers	10	300,000	1,501,221	32,004,739	48	52

NORTH CAROLINA

National Banks—Dec. 31—State Institutions Dec. 31

Asheville—						
First Natl Bk & Tr	20	200,000	461,078	14,640,801	45	—
Charlotte—						
Commercial Natl Bk	100	600,000	1,488,630	41,034,870	327	—
Union Natl Bank	100	400,000	1,352,482	36,024,938	425	—
American Trust Co	100	1,200,000	7,782,873	160,348,254	700	—
Durham—						
Citizens Natl Bank	100	175,000	248,656	6,329,908	140	150
Fidelity Bank	25	800,000	2,001,796	31,792,198	108	112
Depositors Natl Bank	20	200,000	369,246	8,267,882	40	41
Durham Bk & Tr Co	100	300,000	834,565	21,413,753	—	—
Home Savings Bank	25	100,000	216,321	5,738,807	80	—
Mech & Farmers Bank	25	e159,000	200,570	5,048,732	—	—
Greensboro—						
Guilford Natl Bank	10	300,000	1,350,852	25,576,103	—	—
Security Natl Bank	10	1,000,000	1,559,516	63,894,293	—	—

NORTH CAROLINA

National Banks—Dec. 31—State Institutions Dec. 31

Raleigh—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
First Citizens Bk & Tr	25	se1,000,000	4,351,218	135,375,966	100	—
Wilmington—						
People's Sav Bk & Tr	25	100,000	481,113	10,159,313	80	—
Wilm Sav & Tr Co	10	300,000	1,244,387	18,551,643	50	—
Wilson—						
Branch Bkg & Tr Co—						
Common	100	400,000	1,911,406	106,870,137	400	—
Preferred	160	100,000			—	g160
Natl Bk of Wilson	25	200,000	445,404	12,170,061	—	—
Winston-Salem—						
City National Bank	10	200,000	f205,791	6,917,886	15	15½
First National Bank	10	200,000	465,500	17,596,400	18	20
Wachovia Bk & Tr	25	5,000,000	10,739,947	277,225,480	—	*64

NORTH DAKOTA

National Banks—Dec. 31—State Institutions Dec. 31

Fargo—					
Dakota Natl Bank	100	175,000	304,632	11,341,855	
Fargo National Bank	100	150,000	252,711	9,702,346	No
First Natl Bk & Tr	100	350,000	810,841	26,647,897	Recent
Merch Natl Bk & Tr	n25	250,000	322,912	12,468,288	Sales

OHIO

National Banks—Dec. 31—State Institutions Dec. 31

Akron—						
Dime Savings Bk Co	20	1,000,000	1,718,361	65,611,553	—	—
First National Bank	5	1,000,000	3,770,838	113,993,140	16¼	17¼
Goodyear State Bank	100	100,000	352,745	17,102,356	—	—
Firestone Bank	100	750,000	2,293,674	74,216,632	—	—
Canton—						
Canton Natl Bank	50	500,000	456,466	19,362,049	—	—
Dime Savings Bank	40	200,000	411,207	7,488,998		
First National Bank	20	1,000,000	2,996,041	35,771,157	55	60
Harter Bk & Tr Co	100	1,000,000	1,883,639	37,543,477	—	—
Cincinnati—						
Atlas National Bank	100	400,000	1,792,164	19,083,604	425	—
Cinn Bk & Tr Co	75	200,000	378,922	7,280,759	115	—
Columbia Bk & S Co	10	150,000	261,473	4,794,282	11¾	—
First National Bank	100	6,000,000	14,043,988	190,136,578	210	218
Guardian Bk & S Co	100	250,000	c436,233	4,330,237	150	—
Norwood-Hyde Park Bk & Trust Co	100	500,000	513,696	16,204,580	135	—
Lincoln Natl Bank	100	1,000,000	2,010,927	28,328,319	v260	—
Northside Bk & Tr Co	50	150,000	510,751	7,352,517	75	—
People's Bk & Sav Co	5	200,000	707,403	12,777,556	30	32
Prov S Bk & Tr Co	10	1,800,000	5,400,889	114,676,051	29	31
Second Natl Bank	100	1,000,000	2,832,713	55,245,666	275	—
So Oho S Bk & Tr	100	500,000	1,196,414	14,754,155	160	—
Western Bk & Tr Co	10	1,000,000	916,448	22,020,168	9	10
Central Trust Co	100	5,000,000	5,135,759	178,741,943	128	135
Fifth-Third Un Trust	100	7,000,000	11,079,797	237,983,691	150	155
Cleveland—						
Amer Sav Bank Co	100	e300,000	871,107	18,869,810	500	—
Central National Bk	20	e13,000,000	7,528,104	367,417,608	20½	22½
Cleve Sav & Loan Co	100	250,000	682,033	4,763,993	90	—
Equity Sav & Ln Co	100	700,000	1,163,744	13,008,838	150	—
National City Bank	16	10,000,000	14,009,839	447,289,999	31½	33½
North American Bk Co	20	300,000	275,920	8,314,029	30	38
The Bank of Clev	100	200,000	230,313	8,486,836	100	—
The Bank of Ohio	10	1,000,000	1,420,678	22,962,339	21	24
The Capital Bank	10	150,000	556,249	7,344,432	47	52
Cleveland Trust Co—						
Common	100	13,800,000	31,396,171	1 030 169 480	238	258
Capital notes		5,000,000				
Union Bank of Comm	10	3,530,000	6,219,785	113,435,864	43½	46½
Union Sav & Loan Co	25	225,075	818,043	8,099,470	57	60
Columbus—						
Brunson Bk & Tr Co	100	250,000	253,207	8,509,396	—	—
City Nat Bk & Tr Co	10	2,000,000	3,392,274	80,759,041	18¼	19¼
Columbus Savings Bk	100	200,000	243,507	7,105,214	135	150
Fifth Ave Sav Bk	b100	b200,000	279,085	8,100,107	—	—
Huntington Natl Bk	100	3,000,000	4,414,961	124,007,076	210	215
Market Exch Bk Co	100	200,000	455,000	16,428,059	150	—
Northern Sav Bank	100	150,000	189,923	6,268,948	225	—
Ohio National Bank	b20	b4,000,000	5,502,701	199,824,174	—	—
Dayton—						
Merch Natl Bk & Tr	25	500,000	669,551	18,548,768	—	—
Third Natl Bk & Tr	12½	1,000,000	1,792,641	61,500,438	—	—
Winters Natl Bk & Tr	20	3,000,000	3,003,416	137,759,369	29	30
Toledo—					†	†
Commerce Natl Bk	33⅓	1,500,000	2,186,311	50,276,840	46	—
Lucas County Bk	50	200,000	310,038	10,014,224	100	—
Spitzer-R T & S Bk	50	300,000	755,292	7,998,237	115	—
State Bank of Toledo	50	200,000	208,494	2,967,316	90	—
Ohio Citizens Tr Co	20	600,000	1,398,179	41,647,979	56	—
Toledo Trust Co	50	5,000,000	5,823,362	239,666,834	94	—
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	1,868,975	59,868,194	58	60
Mahoning Natl Bank	25	1,000,000	c1,435,797	43,876,981	40	41½
Union Natl Bank	20	1,250,000	2,744,635	61,534,367	43½	44
Ctfs of Ben Own Trust Fund C-3					4¼	5

*Sale price. †Toledo bank stock on a price-range basis. ‡Quotation for Marine Midland Corp. b Member of the BancOhio Corp. c Oct. 6, 1947. e Common and preferred stock or debentures outstanding. f June 30, 1947. g Retirement price. i Controlled by Marine Midland Corp. k Effective Jan. 22, 1948, the First National Bank of New Rochelle, N. Y., increased its capital stock from $300,000 to $600,000. n Member of First Bank Stock Corp. o On Jan. 14, 1948 the Lincoln Rochester Trust Co., Rochester, N. Y., acquired the Corning Trust Company of Corning, N. Y. s Branch of Smithfield, N. C. t Ex-rights. v New stock. x Ex-dividend. y Ex-warrants.

OKLAHOMA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	384,093	5,936,506	—	—
First State Bank	100	75,000	202,984	3,297,384	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	554,252	10,191,711	—	—
First National Bank	100	200,000	513,338	9,315,765	—	—
Muskogee—						
Citizens National Bk	100	250,000	460,342	11,078,059	—	—
Commercial Natl Bk	20	300,000	758,975	11,883,312	—	—
First Natl Bk & Tr	100	400,000	812,289	13,159,586	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	670,940	22,984,557	200	225
First Natl Bk & Tr	10	5,000,000	10,613,234	170,903,666	29	30
Fidelity National Bk	100	500,000	858,330	22,053,061	120	150
Liberty National Bk	20	1,500,000	2,670,779	78,428,033	49	49½
Oklahoma Natl Bk	100	100,000	237,811	8,224,249	250	—
Tradesmen's Natl Bk	100	500,000	861,345	26,698,805	225	—
Stock Yards Bank	100	125,000	92,696	7,973,676	200	225
Tulsa—						
First Natl Bk & Tr	20	2,000,000	5,920,667	152,414,562	56½	58
Fourth Natl Bank	20	300,000	950,000	20,661,394	55	60
Natl Bk of Commerce	20	350,000	470,000	12,240,000	20	22
Natl Bank of Tulsa	10	3,000,000	6,658,927	147,118,539	20¾	21¾
West Tulsa State Bk	100	25,000	38,202	1,792,206	—	—

OREGON

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Eugene—						
First National Bank	100	500,000	1,367,350	46,633,388	—	—
Portland—						
First National Bank	12½	4,500,000	22,874,458	518,449,428	63	65
Portland Tr & Sav Bk	20	700,000	319,340	17,040,867	23	25
United States Natl Bk	20	10,000,000	18,557,504	575,163,839	54	55

PENNSYLVANIA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Allentown—						
Allentown Natl Bank	100	1,000,000	2,112,100	39,620,693	202	207
Merchants Natl Bk	25	1,000,000	2,707,650	29,691,722	60	62
Second National Bank	10	450,000	1,656,355	13,775,515	25	26
Lehigh Vall Trust Co	100	500,000	1,091,863	21,252,824	170	175
Liberty Bk & Tr Co	5	325,000	314,464	4,892,280	6	7
Altoona—						
First Natl Bank	100	400,000	686,678	17,172,796	100	105
Altoona Trust Co		525,000	607,816	13,779,955	16	—
Central Trust Co	100	250,000	381,659	7,839,689	95	100
Erie—						
Bank of Erie	10	200,000	376,876	5,208,669	10	—
First National Bank	12½	1,050,000	2,100,345	43,876,396	29¾	30¾
Marine Natl Bank	20	700,000	894,398	20,186,833	28½	30
Natl Bk & Tr Co	15	300,000	645,813	9,054,523	32½	—
Security-Peoples Tr	12½	1,000,000	1,713,729	47,025,129	28½	30
Union Bank (The)	12½	250,000	396,319	9,332,847	25	—
Harrisburg—						
Allison-East End Tr	10	400,000	304,550	6,169,731	13½	—
Capital Bk & Tr Co	10	400,000	602,356	11,051,753	25½	26½
Harrisburg Natl Bank	25	300,000	976,788	13,276,411	100	—
Camp Curtin Tr Co	10	300,000	404,240	8,365,506	20	—
Central Trust Co	50	400,000	1,181,225	10,971,728	79	—
Citizens Trust Co	50	125,000	t 51,448	3,424,723	—	—
Dauphin Dep Tr Co	10	400,000	2,597,398	32,967,671	55	—
Harrisburg Trust Co	25	400,000	1,890,171	21,765,224	100	—
Keystone Trust Co		300,000	205,721	4,696,484	16	—
Market St Trust Co	10	225,000	228,264	5,361,652	16½	—
Lancaster—						
Conestoga Natl Bk	20	600,000	1,569,934	23,534,582	68	70
Fulton Natl Bank	20	600,000	1,664,113	24,932,079	60	62
Lancaster Co Natl Bk	50	400,000	1,313,988	21,811,793	125	135
Farmers Bk & Tr Co	10	400,000	892,584	16,234,529	27	27¾
Northern Bk & Tr Co	10	300,000	267,938	4,170,239	9½	10½
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	11,123,886	115,575,524	34	35
Charter Bank (The) of Philadelphia		400,000	389,255	5,334,605	—	—
City National Bank	50	1,000,000	501,425	32,568,748	51	54
Corn Exch Natl Bank & Trust Co	20	5,687,500	15,251,454	261,384,974	41½	42½
First Natl Bk of Phila	10	3,111,000	10,789,977	190,596,396	34	34¾
Market St Natl Bk	100	1,000,000	4,918,678	52,425,330	410	425
Natl Bk of Ger & Tr	10	1,000,000	2,816,754	33,968,575	31	32
Natl Bank of Olney	10	200,000	224,333	9,068,208	10	—
North Broad Natl Bk	10	250,000	318,505	8,017,976	13¼	14¼
Northeast Natl Bank	50	300,000	764,872	15,879,976	105	112
Northwest'n Natl Bk	20	500,000	655,564	19,634,967	37	—
Philadelphia Natl Bk	20	14,000,000	44,485,826	698,794,475	98½	100½
Roosevelt Bank	50	d300,000	381,000	10,788,000	80	87
Second Nat Bk of Phila	10	1,000,000	915,646	18,753,797	13½	14½
South Phila Natl Bk	20	300,000	462,351	14,850,628	29	—
Tioga Natl Bk & Tr	25	d327,000	212,527	6,996,499	15	16½
Tradesmen's National Bank & Trust Co	20	3,993,000	6,681,399	111,611,409	32	33
Wyoming Bk & Tr	10	300,000	240,972	10,601,605	20	—

PENNSYLVANIA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Philadelphia (Cont.)—						
Broad Street Trust	20	1,200,000	2,222,411	51,599,038	39¾	41½
Citizens & So B & Tr	100	125,000	35,331	2,812,137	15	—
Fidelity-Phila Tr Co	20	6,700,000	18,071,310u	171,655,770	53½	54¼
Finance Co of Pa	100	2,320,000	7,596,218	2,330,059	215	225
Frankford Trust Co	10	600,000	2,115,678	27,285,895	53	—
Girard Trust Co	10	4,000,000	16,599,636	201,116,800	41	41¼
Industrial Trust Co	5	1,091,125	874,973	23,007,480	6⅝	7¼
Land Title Bk & Tr	25	3,750,000	5,793,622	70,921,742	40	41½
Liberty Title & Tr Co	50	1,000,000	1,693,038	34,273,571	56	—
Ninth Bank & Tr Co	10	1,650,000	1,411,588	49,506,934	12½	13½
Northern Trust Co	100	500,000	4,031,932	27,160,431	515	535
North Phila Trust Co	50	500,000	1,746,776	18,828,399	123	—
Penn Co for Bkg & Trs	10	11,000,000	26,790,133	550,067,304	30½	30⅞
Penn W'h'g & S D	100	750,000	842,502	1,223,038	86	96
Provident Trust	20	3,200,000	11,919,752	97,531,413	51	52½
Real Estate Tr Co	50	1,500,000	2,012,615	27,161,171	55	—
Security Bk & Tr Co	10	300,000	589,169	14,854,017	14½	16
Pittsburgh—						
Allegheny Valley Bk	50	200,000	251,051	7,064,600	40	—
Bank of Ohio Valley	10	200,000	142,014	2,425,670	5	—
Dollar Savings Bank (b)		b	8,500,301	81,485,566	—	—
Brookline Sav & Tr Co	50	200,000	a266,277	5,801,744	66	—
Farmers Deposit Natl	100	6,000,000	16,711,849	162,603,490	285	—
Fourteenth St Bank	25	d225,000	383,848	6,185,108	14	—
Hazelwood Bk (The)	10	200,000	464,265	5,280,733	8	—
Hill Top Bank	50	200,000	625,758	5,003,396	75	90
Homewood Bank at Pittsburgh	50	100,000	145,374	3,768,391	90	—
Iron & Glass Dol Sav	100	200,000	704,649	8,065,051	130	—
Keystone Natl Bk	50	400,000	588,096	14,054,607	85	—
Mellon Natl B & T Co	100	60,100,000	134,639,596	1,131,027,563	275	285
Natl Bank of America	25	250,000	160,260	4,951,441	32	—
North Side Dep Bank	40	200,000	376,100	6,312,702	38	—
Peoples First Natl Bank & Trust Co	20	12,000,000	17,486,135	386,647,530	33½	34½
Polithania State Bk	50	200,000	187,474	3,276,892	30	—
Sheraden Bank	50	50,000	296,730	4,098,370	160	—
St Clair Deposit Bk	10	200,000	253,265	5,167,869	7	—
Union National Bank	100	2,000,000	6,450,490	69,170,614	270	—
Allegheny Trust Co	100	700,000	784,921	9,583,714	110	—
Colonial Trust Co	100	2,600,000	4,807,155	76,718,922	200	—
Com'wealth Trust Co	100	1,500,000	3,126,137	58,945,026	126	—
Fidelity Trust Co	25	2,000,000	13,384,877	44,631,210	120	130
Manchester Savs Bk & Trust Co	50	250,000	504,553	7,918,146	50	—
Potter Title & Tr Co	5	750,000	1,486,485	25,436,531	12¾	13¾
Provident Trust Co	100	150,000	a220,516	4,434,301	85	—
South Hills Trust Co	100	125,000	575,678	4,204,687	112	—
Washington Tr Co	50	500,000	1,927,016	18,961,073	172	—
West End Bank	10	200,000	245,666	4,573,169	11½	—
William Penn Bank of Commerce	20	200,000	340,158	8,970,262	32	—
Reading—						
Berks Co Trust Co	5	2,500,000	3,622,220	64,785,281	12½	13½
City Bank & Tr Co	10	300,000	814,655	16,841,303	23	25
Reading Trust Co	10	1,170,300	2,922,899	43,408,485	21	23
Scranton—						
E Scranton State Bk	25	200,000	280,568	3,542,676	25	—
First National Bank	18	4,050,000	5,230,118	90,331,561	26½	27½
Green Ridge Bank	50	200,000	400,212	3,754,760	130	135
North Scrant Bk & Tr	15	300,000	574,252	6,379,855	44	50
Scranton Natl Bank	50	200,000	303,424	8,071,477	95	—
South Side Bk & Tr	25	400,000	720,532	7,655,315	50	55
Third Natl Bk & Tr	25	1,000,000	1,336,035	28,283,633	63	66
West Side Bank	25	250,000	585,814	4,828,230	68	72
Wilkes-Barre—						
First National Bank	100	750,000	1,373,334	17,064,740	250	270
Hanover National Bk	40	200,000	380,061	4,696,110	77	82
Miners Natl Bank	50	2,500,000	5,429,056	35,883,731	125	—
Second Natl Bank	100	1,000,000	2,258,264	24,371,023	275	295
W-B Dep & Savs Bk	25	500,000	618,946	9,264,486	40	—
Wyoming Natl Bank	50	500,000	918,566	16,684,465	150	160
Williamsport—						
First National Bank	10	250,000	428,009	8,160,683	—	—
Williamsport Natl Bk	20	250,000	617,280	14,082,107	—	—
West Branch Bk & Tr	10	225,000	706,536	14,427,979	25	—
York—						
Drov & Mech Natl Bk	10	150,000	a589,113	8,755,561	35	36
First National Bank	10	500,000	1,298,067	28,389,008	33	35
Indus N B West York	10	125,000	285,095	5,433,228	22	25
Western Natl Bank	10	f540,000	902,996	16,039,416	23	25
York County Natl Bk	20	600,000	1,241,062	19,705,225	57	59
York Natl Bk & Tr	25	600,000	1,293,550	29,281,754	64	66
York Trust Co	10	750,000	1,913,376	20,783,903	36½	38½

*Sale price. †Last sale. a June 30, 1947. b A mutual savings bank. c New stock. d Common and preferred stock or debentures outstanding. f Effective Dec. 17, 1947, the Western National Bank of York, Pa., increased its capital from $225,000 to $540,000. g Preferred stock to be retired. i Preferred stock retirement price. o Ex-rights. t Dec. 1, 1947. u Oct. 6, 1947.

RHODE ISLAND

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Newport—						
Aquidneck Natl Bank	25	500,000	787,797	13,129,194	40	—
Newport Natl Bank	60	120,000	174,669	2,069,511	60	—
Newport Trust Co	100	300,000	516,495	4,805,887	160	—
Providence—						
Columbus Natl Bank	10	400,000	211,579	9,005,594	15½	—
High St Bk & Tr Co	50	120,000	280,783	5,908,045	166	—
Natl Bk of Com & Tr	50	850,000	1,120,833	22,847,210	79	84
Phenix Natl Bank	50	500,000	1,195,781	11,936,696	25	27
Plantations Bk of R I	100	875,000	432,902	15,075,150	85	90
Providence Natl Bank	25	2,000,000	4,254,507	50,119,074	79	84
Industrial Trust Co	100	5,000,000	13,698,221	279,048,736	50½	54
Rhode I Hos Natl Bk	100	5,000,000	6,955,053	119,458,401	—	—
Rhode I Hos Tr	50	5,000,000	13,371,940	67,123,577	138	148
Union Trust Co	100	1,000,000	2,091,552	83,366,457	205	—
Woonsocket—						
Woonsocket Trust Co	25	400,000	343,666	12,114,480	31	—

SOUTH CAROLINA

National Banks—Dec. 31—State Institutions Dec. 31

Charleston—						
Citiz & Sou Natl Bk	g100	1,000,000	2,277,927	81,911,601	22	24
Carolina Sav Bank	100	200,000	569,740	14,829,430	150	200
Miners & Merch's Bk	100	50,000	60,731	982,231	200	220
South Caro Natl Bk	10	2,000,000	3,957,586	151,890,146	34	36
Columbia—						
First Natl Bk of Col	10	300,000	1,006,388	27,470,506	—	—
Lower Main St Bank	25	35,000	652,732	4,691,486	—	—
Greenville—						
First National Bank	20	250,000	1,037,320	28,429,901	105	107
Peoples Natl Bank	10	200,000	r 885,544	21,935,921	56	58
Spartanburg—						
Commercial Natl Bk	20	300,000	416,758	18,496,059	40	—

SOUTH DAKOTA

National Banks—Dec. 31—State Institutions Dec. 31

Sioux Falls—					
First Natl Bk & Tr	100	300,000	755,393	21,999,513	No Recent Sales
Natl Bank of S Dak	p100	250,000	483,566	18,792,397	
Northw't Sec Natl Bk	f100	500,000	1,453,151	47,087,033	
Sioux Valley Bank		u57,300	50,268	2,840,117	
Union Savings Bank	100	150,000	168,853	5,965,166	

TENNESSEE

National Banks—Dec. 31—State Institutions Dec. 31

Chattanooga—						
Amer Tr & Bkg Co	100	1,500,000	2,762,083	59,544,478	285	300
Hamilton Natl Bank	100	2,000,000	4,535,019	121,125,629	250	275
Knoxville—						
Bank of Knoxville	100	100,000	256,119	9,517,690	—	—
Comm'l National Bk	6.25	300,000	611,017	13,898,199	—	—
Hamilton Natl Bank	100	1,000,000	1,314,438	86,962,101	300	310
Park National Bank	10	1,000,000	1,945,622	46,598,564	—	—
Memphis—						
Comm Indust Bank	100	200,000	211,776	8,302,585	—	—
First National Bank	20	2,400,000	5,948,907	184,133,810	65	68½
Natl Bk of Commerce	25	1,000,000	3,562,397	83,479,535	v100½	103
State Savings Bank	100	50,000	141,811	3,557,059	200	210
Union Planters' Natl Bank & Trust Co	10	4,000,000	9,898,131	245,764,734	40	42
Nashville—						
American Natl Bk	10	5,000,000	5,013,705	180,433,819	18½	20
Broadway Natl Bank	20	300,000	806,979	14,296,739	70	75
Commerce Union Bk	10	1,100,000	2,731,280	76,901,337	35	37
Nashville Trust Co—						
Common	100	983,300	1,316,835	17,900,467	(b)	—
Preferred	100	650,000			100	—
Third National Bank	100	1,000,000	3,867,634	90,854,304	460	485

TEXAS

National Banks—Dec. 31—State Institutions Dec. 31

Austin—						
American Natl Bk	100	300,000	1,150,000	42,706,146	—	*400
Austin Natl Bank	100	750,000	1,572,999	52,486,305	80	—
Capital Natl Bank	25	500,000	911,236	25,090,190	80	—
Fidelity State Bank	100	100,000	188,554	2,946,268	200	—
Beaumont—						
American Natl Bank	100	600,000	1,003,448	48,531,318	—	—
First National Bank	100	600,000	1,103,665	44,635,491	—	—
Secur St Bk & Trust	100	200,000	359,064	10,943,148	—	—
Dallas—						
American Natl Bk of Oak Cliff	20	200,000	252,867	6,585,991	—	—
City State Bank		100,000	r175,315	1,420,033	—	—
Dallas National Bank	20	1,500,000	r2,383,086	82,246,134	56	58
Fair Park Natl Bank	20	200,000	103,724	1,992,184	48½	50
First National Bk	12½	7,500,000	13,152,569	299,671,076	43½	45
Grand Ave State Bk	20	100,000	210,168	7,817,973	—	—
Greenville Ave State Bk	20	150,000	68,656	3,381,599	35	—
Highland Park St Bk	20	300,000	231,604	8,669,209	—	—
Hillcrest State Bank	100	200,000	386,103	10,966,795	—	—
Lakewood State Bank	20	100,000	185,644	5,008,309	—	—
Love Field State Bank	10	100,000	59,085	2,187,797	—	—
Mercantile Natl Bank	20	8,000,000	8,002,806	203,914,458	42	44
Merchants State Bank	10	100,000	166,378	3,014,871	—	—
Natl Bk of Comm	100	150,000	554,054	15,021,916	215	—
Natl City Bk of Dallas	20	1,000,000	1,338,003	37,201,250	49	51
Oak Cliff Bk & Tr Co	20	500,000	742,258	19,448,105	—	—
Oak Lawn National Bank		200,000	72,893	3,240,992	—	—
Republic Natl Bank	20	12,000,000	13,803,738	281,295,443	45½	46½
South Dallas Bk & Tr	20	100,000	117,015	6,024,119	210	—
Texas Bank & Tr Co	20	500,000	928,249	22,860,499	50	—
El Paso						
El Paso Natl Bank	20	1,000,000	2,729,368	62,183,205	—	—
Southwest Natl Bank		400,000	179,036	4,784,492	—	—
State National Bank	100	600,000	3,490,808	78,372,846	—	—

TEXAS

National Banks—Dec. 31—State Institutions Dec. 31

Fort Worth—						
Continental Natl Bk	20	1,000,000	974,174	61,332,807	39	—
First National Bank	20	3,000,000	4,454,358	134,310,312	56	—
Ft Worth Natl Bank	20	3,500,000	4,911,434	162,194,340	55½	—
Riverside State Bank	20	100,000	64,320	2,780,441	—	—
Union Bank & Tr Co	100	150,000	200,133	6,561,097	100	125
West Side State Bank	20	150,000	151,858	2,414,504	—	—
Galveston—						
City National Bank	100	400,000	680,081	26,805,200	v100	105
First National Bank	100	200,000	553,574	10,787,643	215	230
Hutchings-Sealy National Bank	100	750,000	654,714	24,586,775	100	105
U S National Bank	50	500,000	1,022,301	25,601,765	110	115
Houston—						
Citizens State Bank	100	250,000	1,291,428	29,390,761	425	—
Clay National Bank	20	5,500,000	5,088,598	137,780,081	58	60
First National Bank	20	5,500,000	3,927,700	205,230,937	37	39
Harrisburg Nat Bk of Houston	100	125,000	195,000	12,456,977	350	—
Houston Natl Bank	20	1,000,000	1,440,000	45,229,681	48	52
Second Natl Bank	20	5,000,000	8,121,895	166,085,293	45	47
Natl Bank of Comm	20	4,000,000	6,889,790	184,847,185	78	—
Union National Bk	100	1,000,000	1,945,900	66,815,572	290	315
South Main State Bank	20	300,000	1 253,911	9,318,187	—	—
South Texas Commercial Natl Bank	100	2,000,000	4,162,128	112,712,240	390	415
Houston Bank & Tr	100	1,000,000	792,657	14,916,245	140	—
Port Arthur—						
First National Bank	100	100,000	835,229	24,091,685	—	—
Merchants Natl Bank	100	200,000	462,000	18,275,759	—	—
San Antonio—						
Alamo Natl Bank—						
Common	20	1,250,000	2,175,648	73,878,494	—	—
Preferred	100	500,000				
Bexar Co Natl Bank	50	250,000	387,559	19,393,236	—	—
First N B of S Anton	100	500,000	375,875	16,321,119	—	—
Frost National Bank	100	1,200,000	3,394,357	129,307,704	—	—
Groos Natl Bank—						
Common	100	350,000	489,827	22,585,111	—	—
Preferred	100	40,000			—	e100
Natl Bk of Commerce	20	1,500,000	3,363,323	93,116,050	—	—
Natl Bank of Fort Sam Houston	100	100,000	342,489	14,795,489	—	—
Union State Bank		50,000	57,115	2,928,889	—	—
Waco—						
Citizens' Natl Bank	100	250,000	895,454	32,451,870	375	400
First National Bank	50	500,000	1,319,342	33,567,653	177½	180
National City Bank	20	200,000	156,979	3,617,999	27½	30

UTAH

National Banks—Dec. 31—State Institutions Dec. 31

Ogden—						
Commercial Security Bk	25	500,000	583,675	25,318,394	60	—
First Security Bk NA	e100	1,200,000	3,492,002	70,187,664	—	—
Salt Lake City—						
Contl Natl Bk & Tr	100	900,000	961,748	35,859,948	205	215
First Security Corp of Ogden	10	4,025,000	10,021,533	253,997,735	48	50
First National Bank	100	1,000,000	2,445,782	56,712,969	375	410
First Security Trust Co	b 200	200,000	643,770	10,966,092	—	—
Utah State Natl Bk	100	500,000	1,536,318	93,679,025	350	375
Zion's Sav & Tr Co	100	1,000,000	1,894,648	28,862,610	250	260
Utah State Natl Bk	100	750,000	605,842	18,842,213	190	210
Walker Bk & Tr Co	100	1,500,000	2,472,533	74,940,495	215	225

VERMONT

National Banks—Dec. 31—State Institutions Dec. 31

Barre—						
Granite S Bk & Tr	100	300,000	424,625	10,372,635	—	—
People's Natl Bank	100	200,000	454,239	8,880,546	150	175
Barre Trust Co	100	261,250	85,888	2,520,509	—	—
Burlington—						
Chittenden Co Trust	100	650,000	595,083	13,808,550	—	—
Howard Natl Bk & Tr	100	600,000	1,132,719	12,508,403	—	—
Merchants Natl Bank	40	150,000	135,609	2,523,751	—	—
Burlington Trust Co	20	u803,961	543,365	7,469,384	—	—
Montpelier—						
Capital Sav Bk & Tr	1	u212,000	206,107	4,786,955	—	—
First National Bank		150,000	322,464	4,551,729	—	—
Montpelier Natl Bank	20	100,000	252,772	5,290,667	30	32
Montp'r St Bk & Tr	1	200,000	335,578	4,432,672	—	—
Rutland—						
Killington Natl Bank	100	150,000	329,305	4,695,070	—	—
Rutland Co Natl Bk	100	200,000	335,940	7,468,149	—	—
Rutland Trust Co	100	u300,000	444,936	6,964,270	—	—

a Member of First National Corp. b Member of First Security Corp. c All stock owned by First Security Corp. d Ex-stock dividend. e Preferred stock retirement price. f Member of Northwest Bancorporation. g Affiliated with the Citizen's & Southern National Bank of Atlanta, Ga. h Includes reserves. i June 30, 1947. k Affiliated with the First National Bank of Dallas, Texas. n New basis. o Controlled by the Joseph F. Meyer interest. p Affiliate of the First Bank Stock Corp. r Oct. 6, 1947. t Reserves. u Includes common and preferred stock, capital notes and debentures outstanding. v New stock. x Ex-dividend. z Ex-rights.

VIRGINIA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Lynchburg—						
First National Bank	100	1,000,000	958,577	17,926,401	180	185
Lynchburg Natl Bk & Trust Co	60	600,000	987,136	13,777,553	150	155
People's Natl Bank	20	500,000	681,181	12,556,486	45	47
Depositors Bank	5	82,000	154,853	884,857	10½	—
Comi Tr & Savs Bk	5	100,000	178,345	955,503	15	—
Lynchburg Tr & S Bk	25	300,000	552,964	3,661,438	87½	—
Norfolk—						
Merch & Planters Bk	100	500,000	648,255	12,812,748	275	—
Natl Bk of Commerce	100	2,500,000	3,558,814	115,975,037	222	—
Seaboard Citz Natl Bk	25	1,500,000	2,446,776	53,658,827	62½	—
Southern Bk of Norfolk	10	500,000	775,126	14,431,015	24	—
Petersburg—						
Citizens Natl Bank	10	300,000	554,921	9,902,956	—	—
Petersbg Sav & Am Tr	10	a365,000	504,495	8,334,739	—	—
Portsmouth—						
American Natl Bank	50	250,000	862,169	19,396,451	150	—
Citizens Trust Co	100	250,000	u171,855	5,630,654	—	—
Merch & Farmers Bk	50	a320,000	538,513	8,297,746	—	—
Richmond—						
Bank of Comm & Tr	20	900,000	1,529,232	25,970,643	50	56
Bank of Va (The)	16⅔	1,250,000	2,220,868	53,073,043	34	36½
Central National Bk	20	1,000,000	2,654,583	62,441,596	60	63
Consol Bk & Tr Co	10	80,000	119,371	3,490,586	—	—
First & Mer Natl Bk	20	3,000,000	5,362,548	159,046,717	—	56½
Mech & Mer Bank	20	300,000	264,586	8,290,897	50	56
State-Plant Bk & Tr—						
Common	12½	2,000,000	4,051,130	121,499,125	28	29
Preferred	20	350,000				
Savs Bank & Tr Co	25	200,000	869,476	7,647,085	124	—
Southern Bk & Tr Co	15	300,000	834,477	17,448,425	52	—
Virginia Trust Co	50	1,000,000	1,086,167	11,844,714	65	—
Roanoke—						
Colonial-Amer Natl Bk	10	1,000,000	1,404,992	20,977,663	30	32
First Natl Exch Bank	100	1,600,000	3,128,255	58,292,864	290	—
Mountain Trust Bk	100	800,000	741,138	17,262,966	125	—

WASHINGTON

National Banks—Dec. 31—State Institutions Dec. 31

Seattle—						
Marine Bancorp	no par	9,041,450	3,848,832	-------	35	36
Nat'l Bk of Commerce	f25	3,000,000	16,005,064	361,666,810	f—	—
Pacific Natl Bank	100	2,500,000	3,619,432	77,333,061	250	—
Peoples N Bk of Wash	20	1,500,000	4,285,658	139,041,069	57	60½
Seattle-First Natl Bk	20	10,000,000	19,383,722	650,710,231	49½	50½
University Natl Bank	20	500,000	747,267	25,198,999	61	—
West Seattle Natl Bk	20	100,000	25,579	1,760,096	—	—
Seattle Tr & Sav Bk	50	600,000	958,571	33,789,819	90	—
Spokane—						
First Natl Bk in Spok	100	500,000	434,439	22,049,719	78	82
Old Natl Bk of Spok	100	1,500,000	1,997,494	103,944,796	t—	—
Old National Corp	20	-------	-------	-------	7¾	8¼
Washington Trust Co	100	300,000	1,824,569	26,311,108	—	—
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,667,658	96,814,120	48½	50
Puget Sound Natl Bk	25	1,000,000	1,679,076	48,577,477	48	50

WEST VIRGINIA

National Banks—Dec. 31—State Institutions Dec. 31

Charleston—						
Charleston Natl Bk	25	1,500,000	3,207,516	60,215,328	45	50
Kanawha Bkg & Tr	100	500,000	781,402	16,162,999	—	*180
Kanawha Valley Bk	100	1,000,000	2,403,178	57,690,353	—	*175
Natl Bk of Commerce	100	300,000	551,217	13,349,343	—	*115
Central Trust Co	100	500,000	661,829	1,074,307	—	*150
Huntington—						
First Huntington Natl	12½	1,000,000	1,969,115	43,222,608	36	37½
Twentieth St. Bank	25	150,000	u320,497	8,267,470	--	--
Guaranty Bk & Tr Co	50	150,000	427,419	9,483,334	--	--
Wheeling—						
Half Dollar Tr & Sav Bank	25	300,000	316,871	7,194,129	—	*60
Natl Bank of W Va	100	500,000	924,750	8,416,140	—	*245
Natl Exchange Bank	100	500,000	1,076,651	9,434,049	—	*225
So Wheeling Bk & Tr	100	100,000	320,305	5,016,908	—	*110
Security Trust Co	100	300,000	1,108,472	10,534,570	—	*425

WEST VIRGINIA

National Banks—Dec. 31—State Institutions Dec. 31

Wheeling (Cont.)—						
Wheeling Dollar Savings & Trust Co	25	1,800,000	4,458,458	29,304,882	—	*76½

WISCONSIN

National Banks June 30—State Institutions June 30

La Crosse—						
Batavian Natl Bank	10	250,000	617,106	11,439,271	40	45
Exchange State Bank	100	a120,000	98,047	3,402,237	—	—
Natl Bk of La Crosse	100	400,000	u697,552	17,075,306	—	—
State Bk of LaCrosse	100	150,000	258,031	8,500,833	—	—
Milwaukee—						
American State Bank	20	500,000	643,922	17,218,844	45	50
City Bank & Tr Co	100	300,000	437,902	15,592,256	100	—
First Wisc Natl Bank	†	10,000,000	24,605,701	522,356,294	25	—
Holton Street State Bk	20	150,000	166,108	6,819,810	—	—
Home Savings Bank	20	200,000	537,741	15,469,287	37	42
Kilbourn State Bank	20	100,000	402,223	7,846,612	—	—
Layton Pk State Bk	20	200,000	137,259	6,046,114	—	—
Lincoln State Bank—						
Common	50	100,000	138,347	6,766,772	—	—
Income debentures		100,000				
Marine Natl Exch Bk	20	2,200,000	5,354,605	103,965,826	53	55
Marshall & Ilsley Bk	20	a3,500,000	3,681,920	142,796,740	39	42
Milwaukee County Bk	100	125,000	521,841	15,597,998	—	—
Mitchell St State Bank	20	a325,000	305,210	10,442,595	—	—
Northern Bank	20	200,000	562,294	20,983,201	—	—
North Shore State Bk	100	100,000	50,528	1,685,414	—	—
Park Savings Bank	100	a275,000	u188,590	7,597,702	65	—
State Bank of Milw	20	a324,500	u391,219	11,473,633	27	31
Teutonia Ave State Bk	20	200,000	370,498	11,499,462	33	36
West Side Bank	100	400,000	1,198,634	14,853,602	200	250
Wisconsin State Bank	20	300,000	918,047	18,684,926	100	110
First Wisc Trust Co	100	1,000,000	1,214,584	c1,344,065	—	—

WYOMING

National Banks, Dec. 31

Cheyenne—						
American Natl Bank	100	250,000	712,597	18,650,798	—	—
Stock Grow Natl Bk	100	300,000	624,729	21,893,389	—	—

Canadian Bank Statements

Returns are all of Dec. 31, 1947. Prices are in Canadian funds

NOVA SCOTIA

Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	616,464,860	36½	37

ONTARIO

Toronto—						
Bank of Toronto	10	6,000,000	14,000,000	350,728,886	35	37
Can Bank of Comm	10	30,000,000	30,000,000	1 256 132 401	22¼	22½
Dominion Bank	10	7,000,000	10,000,000	328,283,854	26½	27
Imperial Bank of Can	10	7,000,000	10,000,000	358,484,378	25¼	26¼

QUEBEC

Montreal—						
Bank of Montreal	10	36,000,000	44,000,000	1 674 562 975	--	25
Banque Canadienne	10	7,000,000	7,000,000	361,459,713	--	21
Barclays Bk (Can)	10	1,500,000	750,000	23,206,545	--	--
Provincial Bk of Can	10	4,000,000	2,000,000	133,790,626	16	16½
Royal Bk of Canada	10	35,000,000	40,000,000	1 825 316 829	23½	24

*Sale price. †Wisconsin Bankshares Corp., no par stock. a Common and preferred stock or debentures outstanding. c Special deposits. e Sept. 30, 1946. f Member Marine Bancorporation. i Price for Marine Bancorporation. l Last sale. s Trust funds. t All stock held by Old National Corp. u June 30, 1947. v New stock. y Ex-stock dividend.

State and Municipal Bonds

(Continued from page 86)

Bonds—	Yield Basis or Bid	Ask	To Net
WASHINGTON (Cont'd)			
Tacoma—Revenues—			
4¾s el & p '48-'51 (s-a) A-O	b1.00 to 1.40%		—
1½s lt & pow 1950-61 J-J	b1.30 to 2.20%		—
Lt & pow (rev) series B—			
3s Jan 1 1949-54	b1.00 to 1.70%		—
2½s July 1 1953-57	b1.60 to 2.00%		—
2¾s Jan 1 1958-62	b1.50 to Opt		—
Lt & pow (rev) series 1944			
2s 1948-57 J-J	b0.85 to 1.80%		—
1¾s 1957-64 J-J	b1.60 to 2.00%		—
General obligations—			
1s 1961-65 J-J	b1.30 to 2.50%		—
Central Library Bldg—			
1.70s 1949-67 M-N	b1.10 to 2.60%		—
Water bonds of 1947			
2s 1955-58 J-J	b1.70 to 2.10%		—
1½s 1958-61 J-J	b2.00 to 2.20%		—
1.70s 1962-64 J-J	b2.20 to 2.35%		—
Walla Walla—			
4½s ref wat 1948-54 J-J	b1.00 to 1.65%		—
Washington Toll Bdge Auth—			
Lake Wash Toll Bridge—			
1¼s ref 1948-58 M-S	b1.00 to 1.50%		—
Yakima 5s 1948-51 J-D	b1.00 to 1.30%		—

Bonds—	Yield Basis or Bid	Ask	To Net
WEST VIRGINIA			
Road bonds—			
4½s 1949-54 J-J	b0.90 to 1.50%		—
3¾s 1951-52 J-J	b1.20 to 1.30%		—
3½s 1948-52 J-J	b0.90 to 1.30%		—
3s 1953-67 J-J	b1.40 to 2.10%		—
2¾s 1948-60 M-S	b0.90 to 1.75%		—
2½s 1948-62 M-N	b0.90 to 1.85%		—
2s 1948-63 M-S	b0.90 to 1.90%		—
1¾s 1948-64 M-S	b0.90 to 2.00%		—
1½s 1948-64 A-O	b0.90 to 2.10%		—
1½s 1962-71 J-D	b2.00 to 2.40%		—
1¼s 1949-66 J-J	b0.90 to 2.25%		—
1s 1958-70 J-J	b1.75 to 2.40%		—
¾s 1949-62 M-S	b1.00 to 2.20%		—
Charleston—			
2¾s 1948-58 J-D	b0.90 to 1.75%		—
2¼s 1958-72 J-D	b1.70 to 2.60%		—
Charleston Housing Authority			
2½s 1948-54 J-D	b1.25 to 2.25%		—
Charleston School District—			
5s 1948-52 J-J	b0.90 to 1.50%		—
Clarksburg 5s 1948-53 A-O	b0.90 to 1.60%		—
Kanawha (County)—			
3s 1948-54 J-J	b0.90 to 1.70%		—
1¼s 1955-75 J-J	b0.90 to 2.70%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Wheeling—			
5s water works 1948-52 J-J	b0.90 to 1.50%		—
Toll Bridge 3s 1948-51 M-S	b0.90 to 1.40%		—
3s 1952-55	104	105	—
WISCONSIN			
Green Bay 4¼s 1948-57 A-O	b0.90 to 2.20%		—
6s w w 1948-60 M-N	b1.10 to 2.90%		—
Madison 4½s 1948-49 J-D	b0.90 to 1.00%		—
Milwaukee County—			
4¼s ct h'se 1948-50 M-N	b0.90 to 1.20%		—
4¾s ct h'se 1948-49 J-D	b0.90 to 1.00%		—
Racine (City) 4¾s 1957 M-N	b2.25 to 2.50%		—
1½s st im & sewer—			
1952-66 F-A	b1.60 to 2.35%		—
Racine County—			
4½s 1948-50 J-J	b1.00 to 1.30%		—
Trempealeau County—			
1.70% 1953-66 A-O	b1.60 to 2.40%		—
Wausau (City of)—			
1½s school 1952-66 M-S	b1.50 to 2.40%		—
WYOMING			
Albany County—			
Ref 3¼s 1948-54 J-J	b1.10 to 1.75%		—
Casper ref 4½s 1948-64 J-J	b1.10 to 2.60%		—
Sheridan (wat) 3½s 1948-65	b1.10 to 2.60%		—

b Basis. f Flat price.